

Date: 12/88



**VIM** INCORPORATED  
Worldwide  
Control Data Users

**ECODU** European  
Control Data Users

**VIM** AUSTRALASIA

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## **Section 1**

- **VIM/VIM-AUSTRALASIA Roster**

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: ABS STATUS CODE(VIM ): VM CHANGED: 861028  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: AUSTRALIAN BUREAU OF STATISTICS  
 -  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV  
 STREET: P. O. BOX 10  
 STREET-2: -  
 CITY: BELCONNEN-CANBERRA  
 STATE/POSTAL: ACT 2616  
 COUNTRY: AUSTRALIA  
 TELEX/TMX: AA62020

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	197	05/85	4M	-	NOS

APPLICATION	PERCENTAGE
DATA PROCESSING	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. BRIAN F. BIRD DIRECTOR OPERATIONS	062 525801	1
RP		MR. DARRYL ERBACNER DIRECTOR SOFTWARE	062 525817	1
SR		MR. DON AITKEN ASSISTANT DIRECTOR SOFTWARE	062 525482	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: AC STATUS CODE(VIM ): VM CHANGED: 861015  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: ENGN  
 PRIMARY USER GROUP: VIM

NAME: VOITH HYDRO INC  
 -  
 FORMERLY ALLIS-CHALMERS HYDRO

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:  
 STREET: P. O. BOX 712  
 STREET-2: -  
 CITY: YORK  
 STATE/POSTAL: PENNSYLVANIA 17405  
 COUNTRY: USA  
 TELEX/TMX: 4764013 VOITH UI

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	238	12/13/88	32M8	-	NDS-NDS/VE

APPLICATION	PERCENTAGE
CAD/CAM	080
ENGN	030
R&D	010

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JOHN GRAYBILL MANAGER ENG. DATA PROCESSING	717-792-3511	1

ECCOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ACCU STATUS CODE(VIM ): VM CHANGED: 850206  
 ----- STATUS CODE(ECCOU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECCOU

NAME: ACADEMISCH COMPUTER CENTRUM UTRECHT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BUOAPESTLAAN 6  
 STREET-2: -  
 CITY: 3584CD UTRECHT  
 STATE/POSTAL:  
 COUNTRY: NETHERLANDS  
 TELEX/TNX:

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CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B55	231	09/84	32MB	-	NOS/VE-NDS/BE

APPLICATION	PERCENTAGE
BUSH	010
SCIE	090

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ECCOS	VAN AARDENNE	C. J.	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. C.A.C.	GOERTS	030-531436	1
	DIRECTOR			
SR	MR. C. J.	VAN AARDENNE	030-531436	1
	HEAD OF SOFTWARE GROUP			
IM	MR. F.J.M.	VON DER LINDEN	030-531436	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ACMC STATUS CODE(VIM ): VM CHANGED: 870116  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EOUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF GEORGIA  
 ADVANCED COMPUTATIONAL METHDDS CTR.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: COMPUTER SERVICES ANNEX  
 STREET-2: -  
 CITY: ATHENS  
 STATE/POSTAL: GEORGIA 30602  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBERPLUS	113	10/22/85	512K	-	NOS/NPPRES
CYBER 205	526	2MN	2MB	-	VSOS
ETA 10 P108	6	01/88	8MN	-	VSOS
ETA 10 Q216	?	07/88	16MN	-	VSOS

APPLICATION SCIE PERCENTAGE 100

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
SSC	GARD	CAROLYN	Y
2SD	GARD	CAROLYN	Y

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	CAROLYN GARD		
	MGR.	SUPERCOMPUTING SERVICES	404-542-5110	1
SR	DR.	CNARLES BENDER		
	DIRECTOR-ACMC		-	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM MR. NALTER B. MCRAE  
 ASSOCIATE DIRECTOR-ACMC

1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ADC STATUS CODE(VIM ): VM CHANGED: 880517  
 STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: ADC TELECOMMUNICATIONS INC.  
 COMPUTER-AIDED SYSTEMS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 5501 GREEN VALLEY DRIVE  
 STREET-2: -  
 CITY: BLOOMINGTON  
 STATE/POSTAL: MINNESOTA 55435  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	747	02/06/84	2M	NOS 2.	NOS 2.3

APPLICATION	PERCENTAGE
ENGN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. CHRIS	NELSON	612-893-3212	1
	ANALYST			
IM	MR. DANIEL	BDDIMER	612-896-2655	1
	MANAGER OF ENGINEERING SER.			
IM	MR. DENNIS	ANDERSON	-	1
	DIRECTOR OF EIS			
IM	MR. FREDERICK	BDSMELL	-	1
	C.O.O.			
SR	MR. JAY	DEITCH	612-835-6800	1
	DIR. ENGINEERING SERVICES			
IM	MR. LYNN	DAVIS	-	1
	DIRECTOR OF MANUFACTURING			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

IM	MR. PETER HEMP	DIRECTOR OF MANUFACTURING	-	1
RP	MR. VICTOR VACHNANI	MANAGER-ENGINEERING	612-896-2793	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ADTC STATUS CODE(VIM ): VM CHANGED: 860411  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: GOVT

PRIMARY USER GROUP: VIM

NAME: EGLIN AIR FORCE BASE  
 DIRECTORATE OF COMPUTER SCIENCES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: AO/KRESL  
 STREET-2:  
 CITY: EGLIN AIR FORCE BASE  
 STATE/POSTAL: FLORIDA 32542  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-176	2	07/80	262K	512K	NOS/BE
CYBER 180-845	241	10/84	1.5M	-	NOS/BE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	EDDIE J. BLACKNELL	904-882-3456	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: AECN STATUS CODE(VIM ): VM CHANGED: 850107  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: GOVT

PRIMARY USER GROUP: VIM

NAME: U. S. DEPARTMENT OF ENERGY  
 NEVADA OPERATIONS DEPT.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 98518  
 STREET-2:  
 CITY: LAS VEGAS  
 STATE/POSTAL: NEVADA 891938518  
 COUNTRY: USA  
 TELEX/TNX: 910-397-6868

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	249	11/85	512K	-	NOS/BE

APPLICATION	PERCENTAGE
BUSN	070
OTHER	020
SCIE	010

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	DOUGLAS G. KEACH DIRECTOR	702-295-3149	1



## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: AECC STATUS CODE(VIM ): VM CHANGED: 860102  
-----  
PRIMARY USER GROUP: VIM STATUS CODE(ECDDU): PRI-INDUSTRY: ENR

NAME: ATOMIC ENERGY OF CANADA LTD.  
CANADIAN OPERATIONS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: SHERIDAN PARK RESEARCH COMM.  
STREET-2: 2251 SPEAKMAN DR.  
CITY: MISSISSAUGA  
STATE/POSTAL: ONTARIO L5K 1B2  
COUNTRY: CANADA  
TELEX/TNX: 06-9822S1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	130	01/21/85	18MB	-	NDS

APPLICATION	PERCENTAGE
BNSN	025
ENGM	075

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. GREG	GIGNAC		
	SENIOR ANALYST	TECHNICAL SUPPRT	416-823-9040 X6503	1
IM	MR. RICK	RICCIUTI		
	TECHNICAL CONSULTANT		416-823-9040 X5054	1
SR	MR. SAM	CHATTERJEE		
	MANAGER	COMPUTER SERVICES	416-823-9040 X6521	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: AEPC STATUS CODE(VIM ): VM CHANGED: 850103  
-----  
PRIMARY USER GROUP: VIM STATUS CODE(ECDDU): PRI-INDUSTRY: UTL

NAME: ARIZONA ELECTRIC POWER COOPERATIVE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P. D. BOX 670  
STREET-2:  
CITY: BENSON  
STATE/POSTAL: ARIZONA 85602  
COUNTRY: USA  
TELEX/TNX: 602 586 9526

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
SYSTEM 17	5018	12/15/75	52K	-	MSDS
SYSTEM 17	5022	12/15/75	52K	-	MSOS

APPLICATION	PERCENTAGE
SCADA	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. MIKE	STEEGER		
	SYSTEMS PROGRAMMER		602-586-3631	1

EC00U/YIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: AFAL STATUS CODE(VIM ): VM CHANGED: 870709  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: GOYT  
 PRIMARY USER GROUP: YIM

NAME: AF ASTRONAUTICS LABORATORY  
 SOFTWARE & ANALYSIS SECTION  
 FORMERLY AFRPL

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: AFAL/SCS  
 STREET-2: -  
 CITY: EDWARDS AIR FORCE BASE  
 STATE/POSTAL: CALIFORNIA 935235000  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840	431	11/14/88	2000K	-	NOS/BE & NOS/VE

APPLICATION	PERCENTAGE
BUSN	020
SCIE	80

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JAMES K. RICNEY SYSTEMS ANALYST	805-275-5119	1
SR		MR. STEPHEN T. ROSE CHIEF SOFTWARE & ANALYSIS SECT.	805-275-5674	1

EC00U/YIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: AFFTC STATUS CODE(VIM ): VM CHANGED: 880518  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: GOYT  
 PRIMARY USER GROUP: YIM

NAME: AIR FORCE FLIGHT TEST CENTER  
 COMPUTER SCIENCES BRANCH  
 FORMERLY AFTC

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 6521 RANS/ENRS  
 STREET-2: BLDG. 1440  
 CITY: EDWARDS AIR FORCE BASE  
 STATE/POSTAL: CALIFORNIA 93523  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	363	-	-	-	-
CYBER 180-830	?	-	-	-	-
CYBER 180-850	450	-	-	-	-
CYBER 180-860	334	-	-	-	-
CYBER 180-990E	207	10/85	2M	-	NOS 2

APPLICATION	PERCENTAGE
BUSN	005
ENGN	020
SCIE	075

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. DENNIS F. KLEIN COMPUTER SCIENTIST	805-277-6178	1
IM		CAPT JOHN OUNNIGAN CHIEF COMPUTER OPERATIONS	805-277-3157	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: AFGL STATUS CODE(VIM ): VM CHANGED: 870114  
 ----- STATUS CODE(ECDOU): PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: AIR FORCE GEOPHYSICS LABORATORY  
 OPERATIONS BRANCH

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: AFGL/SCD  
 STREET-2: ATTN: S. SMITH  
 CITY: BEDFORD  
 STATE/POSTAL: MASSACHUSETTS 01731  
 COUNTRY: USA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-860	339	10/85	3M	-	NOS/VE 1.2.3

APPLICATION PERCENTAGE  
 SCIE 098

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. SANFORD B. SMITH		
		SUPR. SYSTEMS PROGRAMMING	617-377-4005	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: AFLC STATUS CODE(VIM ): VM CHANGED: BB0202  
 ----- STATUS CODE(ECDOU): PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: AFLC LMSC/SDS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: -  
 STREET-2: -  
 CITY: WRIGHT-PATTERSON AFB  
 STATE/POSTAL: OHIO 454335001  
 COUNTRY: USA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	521	02/82	262K	-	NOS/BE

APPLICATION PERCENTAGE  
 U.S. GOVERNMENT 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. FRANKLIN WHITE		
		COMPUTER SYSTEMS PROGRAMMER	513-257-6761	1
SR		MR. GARY F. ECKENROOE		
		COMPUTER SOFTWARE SYSTEMS	-	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: AFS STATUS CODE(VIM ): VM CHANGED: 870605  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: OTNS  
 PRIMARY USER GROUP: VIM

NAME: INFORMATION SYSTEMS BRANCH  
 DEPARTMENT OF PRIMARY INDUSTRY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: GPO BOX 858  
 STREET-2: -  
 CITY: CANBERRA  
 STATE/POSTAL: ACT 2601  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: 62505 FISNE

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	180	05/09/85	12M	-	NOS 2.3/NOS-VE

APPLICATION	PERCENTAGE
BUSH	00-
SCIE	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	VICTOR SURKUS	062 725281	1
		SECTION NEAO		

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ALBCL STATUS CODE(VIM ): VM CHANGED: 880111  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: OTNS  
 PRIMARY USER GROUP: VIM

NAME: ALBERTA CULTURE  
 SYSTEMS & INFORMATION SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 14TH FLOOR CN TOWER  
 STREET-2: 10004 - 104TH AVENUE  
 CITY: EDMONTON  
 STATE/POSTAL: ALBERTA T5J 0K5  
 COUNTRY: CANADA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-B15	273	04/01/84	1024K	-	NDS

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CHI LOO	403-427-2397	1
		DIR. SYS. & INFOR. SERVICES		
SR	MS.	JUDY FOREST	403-427-2397	1
		SENIOR SYSTEMS ANALYST		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: AMEC STATUS CODE(VIM ): VM CHANGED: 870202  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: U. S. ARMY-BELVOIR R & O CENTER  
 INFO MGMT DIV.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: STRBE-BS  
 STREET-2: -  
 CITY: FORT BELVOIR  
 STATE/POSTAL: VIRGINIA 220605605  
 COUNTRY: USA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B35	633	05/05/84	1M	-	NOS-BE/NOS-VE

APPLICATION	PERCENTAGE
BUSN	050
ENGN	020
SCIE	030

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. EO	BURKE	703-684-5180	1
		BELVOIR R-O&E CENTER		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ARIZ STATUS CODE(VIM ): VM CHANGED: 831218  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: THE UNIVERSITY OF ARIZONA  
 UNIVERSITY COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: COMPUTER CENTER  
 STREET-2: UNIVERSITY OF ARIZONA  
 CITY: TUCSON  
 STATE/POSTAL: ARIZONA 85721  
 COUNTRY: USA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	210	11/77	282K	-	NOS/BE

APPLICATION	PERCENTAGE
BUSN	40
INST	20
SCIE	40

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOHN	OETLOFF	602-621-6721	1
IM	MR. RAY	MATTNENS	602-621-2982	1
		COMPUTER SOFTWARE SPECIALIST		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ARL STATUS CODE(VIM ): VM CHANGED: B70226  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: THE UNIVERSITY OF TEXAS  
 APPLIED RESEARCH LABORATORIES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 8029  
 STREET-2:  
 CITY: AUSTIN  
 STATE/POSTAL: TEXAS 787138029  
 COUNTRY: USA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	606	11/84	1.5M	-	NOS

APPLICATION	PERCENTAGE
BUSN	030
ENGN	035
OP. RESEARCH	035

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DAN SCOTT	NEAD OF COMPUTER SCIENCE DIV.	512-835-3474	1
IM	MS. ELAINE MC SHAIN	OPERATING SYSTEMS SPECIALIST	512-835-3457	0
SR	MR. MITCHELL LONGLEY	OPERATING SYSTEMS SPECIALIST	512-835-3469	0

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ARR8 STATUS CODE(VIM ): VM CHANGED: B30622  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: AUSTRALIAN ROAD RESEARCH BOARD  
 COMPUTER CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P.O. BOX 156 (BAG 4)  
 STREET-2:  
 CITY: MURFRESBORO  
 STATE/POSTAL: VICTORIA 3131  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: AA3313

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	216	05/16/83	262K	-	NOS 2

APPLICATION	PERCENTAGE
ENGN	010
LIBRARY	010
SCIE	080

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. IAN ASHLEY	COMPUTER CENTRE MANAGER	(03) 235 1555	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ASC STATUS CODE(VIM ): VM CHANGED:   
 ----- STATUS CODE(EC00U): PRI-INDUSTRY:   
 PRIMARY USER GROUP: VIM

NAME: AEROSPACE CORPORATION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 92957   
 STREET-2: M1/039   
 CITY: LOS ANGELES   
 STATE/POSTAL: CALIFORNIA 90009   
 COUNTRY: USA   
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	723	10/83	262K	-	NOS 2.5
CYBER 170-825	633	01/84	262K	-	NOS/BE
CYBER 170-835	625	03/83	1MM	-	NOS/BE
CYBER 176-421	217	01/85	262K	1024K	SCOPE 2
CYBER 178	204	12/79	262K	1024K	SCOPE 2
CYBER 180-810	687	07/85	262K	-	NOS/BE
CYBER 180-830	289	03/06	512K	-	NOS 2.5
CYBER 180-860	359	08/87	4MM	-	NOS/BE-NOS/VE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. F. J. BRONN DIRECTOR OPERATIONS DEPT MS M1/038		1
RP		MS. LINDA T. RAVERT DIRECTOR-SYSTEMS PROGRAMMING	213-338-6018	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ATAX STATUS CODE(VIM ): VM CHANGED: 870808   
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: GOVT   
 PRIMARY USER GROUP: VIM

NAME: AUSTRALIAN TAXATION OFFICE  
SYSTEMS AND FACILITIES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 900   
 STREET-2: CIVIC SQUARE   
 CITY: CANBERRA   
 STATE/POSTAL: A.C.T. 2608   
 COUNTRY: AUSTRALIA   
 TELEX/TNX: AA 62565 ATOCC

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	407	03/08/82	262K	524K	NOS/BE
CYBER 170-730	529	08/21/82	262K	524K	NOS/BE
CYBER 180-850A	464	05/88	2000K	-	NOS/BE
CYBER 180-850	377	04/88	2000K	-	NOS/BE
CYBER 180-850	?	04/88	2000K	-	NOS/BE

APPLICATION PERCENTAGE   
 BUSM 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. H. KARMAN DIRECTOR SYSTEMS SOFTWARE	6182751384	1
RP		MR. J. R. GRONDER ASSISTANT COMMISSIONER	6162751905	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: AU STATUS CODE(VIM ): VM CHANGED: 850103  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: ACADIA UNIVERSITY  
 COMPUTING CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: NOLFVILLE  
 STATE/POSTAL: NOVA SCOTIA BOP 1X0  
 COUNTRY: CANADA  
 TELEX/TNX: 0

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	134	01/86	2048K	-	NDS

APPLICATION	PERCENTAGE
BUSN	040
EDCN	045
RESR	005

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ALAN T. MC ENAM COMPUTER CENTER DIRECTOR	902-542-2201 X414	1
SR		MR. WILLIAM NILOER	902-542-2201 X213	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BAKER1 STATUS CODE(VIM ): VM CHANGED: 880204  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: ENGN  
 PRIMARY USER GROUP: VIM

NAME: BAKER EQUIPMENT ENGINEERING CO. INC.  
 INFORMATION SYSTEMS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1716 SUMMIT AVENUE  
 STREET-2:  
 CITY: RICHMOND  
 STATE/POSTAL: VIRGINIA 23230  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	?	11/01/85	32MB	-	NDS/VE

APPLICATION	PERCENTAGE
ENGN	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. CARL M. CUNNINGHAM JR. MGR OF INFORMATION SYSTEMS	804-342-6893	1
SR		MR. J. G. BAKER JR. MANAGING DIRECTOR OF GENERAL SER.	804-342-6715	1
IM		MR. RDNALD L. LONERY MGR OF CAD/CAM	804-342-6714	1
IM		MS. VANESSA B. NILKERSON MANAGER OF DATA PROCESSING	804-342-6892	1



EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BAPL STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: BETTIS ATOMIC POWER LABORATORY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:  
 STREET: P.O. BOX 79  
 STREET-2:  
 CITY: WEST MIFFLIN  
 STATE/POSTAL: PENNSYLVANIA 15122  
 COUNTRY: USA  
 TELEX/TNX: 710 794 4811

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	988	10/86	262K	-	NOS 2.4.1
CYBER 176	215	04/85	131K	512K	SCOPE 2.1.5
CYBER 205	509	08/09/82	2M	-	VSOS 2.1.5
7800	128	-	65K	512K	SCOPE 2.1.5
7800	14	-	65K	512K	SCOPE 2.1.5
7800	16	-	65K	512K	SCOPE 2.1.5

APPLICATION PERCENTAGE  
 SCIE 100

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
SSC	OEVRIS	RAYMONO	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. RAYMONO G. OEVRIS SENIOR SCIENTIFIC PROGRAMMER	412-476-5413	1
RP		MR. R. B. SMITH MANAGER-MATHEMATICS	412-476-5874	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM MR. R. L. ELOER  
 MANAGER-COMPUTATION LABORATORY 412-476-6086 1  
 IM MR. N. R. CAONELL  
 MANAGER-COMPUTER SYSTEMS PROGRAMMING 412-476-5398 1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BASOI STATUS CODE(VIM ): VM CHANGED: 870107  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: MFG

PRIMARY USER GROUP: VIM

NAME: BRIGGS AND STRATTON CORPORATION  
 ENGINEERING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 702  
 STREET-2: -  
 CITY: MILWAUKEE  
 STATE/POSTAL: WISCONSIN 53201  
 COUNTRY: USA  
 TELEX/TNX: 2

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-860	315	12/85	1M	32K	NOS 2.4.2 LEVL 6
CYBER 930-31	200	12/87	32MB	-	NOLS/VE 1.2.3 LE

APPLICATION	PERCENTAGE
ENGN	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. DENNIS L. LOCHMANN SR. ENGINE DESIGNER/CAE-RESEARCH	414-259-5816	1
SR		MR. ROBERT K. MITCHELL MANAGER OF RESEARCH	414-259-5324	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BANL STATUS CODE(VIM ): VM CHANGED: 870108  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: VIM

NAME: BABCOCK AND NILCOX COMPANY  
 POWER COMPUTING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 1930 HI LINE DRIVE  
 STREET-2: -  
 CITY: DALLAS  
 STATE/POSTAL: TEXAS 76051  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 176	210	01/72	512K	-	NOS/BE
CYBER 855	211	03/86	2M	-	NOS
CYBER 860	406	11/86	4M	-	NDS/BE-NOS/VE
CYBER 990	215	05/87	4M	-	NOS/NOS-VE

APPLICATION	PERCENTAGE
BUSN	10
SCIE	90

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. BOBBY KIBLER V. PRESIDENT	214-655-8682	3



ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BCS STATUS CODE(VIM ): VM CHANGED: B50320  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: MFG

PRIMARY USER GROUP: VIM

NAME: BOEING COMPUTER SERVICES  
 INC.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: MAIL STOP 71-23  
 STREET-2: P. D. BOX 24346  
 CITY: SEATTLE  
 STATE/POSTAL: WASHINGTON 98124  
 COUNTRY: USA  
 TELEX/TNX: 32-9430

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	831	12/82	262K	-	NOS 1.4
CYBER 730	1068	11/81	131K	262K	NOS 2.3
CYBER 730	1073	11/81	131K	262K	NOS 2.3
CYBER 730	938	?	262K	1048K	NOS 2
CYBER 750	443	11/85	262K	-	NOS 2.3
CYBER 760	408	09/79	262K	2056K	NOS 2.3
CYBER 760	412	10/80	262K	2056K	NOS 2.3
CYBER 760	442	11/81	262K	-	NOS 2.3
CYBER 825	705	10/84	1048K	-	NOS 2.1
CYBER 825	757	11/84	524K	-	NOS 2.3
CYBER 825	?	03/85	1048K	-	NOS 2.1
CYBER 835	627	/84	524K	-	NOS 2
CYBER 855	699	07/84	524K	-	NOS 2.3
CYBER 875	712	12/83	262K	2056K	NOS 2.3

APPLICATION	PERCENTAGE
ENGN	050
OTHER	020
SCIE	030

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	BRYON STEVENSON	206-865-5059	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

SR MR. DAVID H. WRIGHT  
 - 206-763-5317 1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: P.O. BOX 24346  
 STREET-2: MAIL STOP 7A-22  
 CITY: SEATTLE  
 STATE/POSTAL: WASHINGTON 98124  
 COUNTRY: USA  
 TELEX/TNX: -

IM MR. ARIE BAWAY  
 CHAIRMAN-DSC 206-763-5319 1

MAIL ADDRESS: ADDRESS-CODE: X2 MAIL-CODE: FC

STREET: P. O. BOX 24346  
 STREET-2: 7A-35  
 CITY: SEATTLE  
 STATE/POSTAL: WASHINGTON 98124  
 COUNTRY: USA  
 TELEX/TNX: -

IM MR. JAMES PRESTI  
 - 206-865-3608 1

MAIL ADDRESS: ADDRESS-CODE: X3 MAIL-CODE: FC

STREET: P. D. BOX 24346  
 STREET-2: MS 7L-24  
 CITY: SEATTLE  
 STATE/POSTAL: WASHINGTON 98124  
 COUNTRY: USA  
 TELEX/TNX: -

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BEKC STATUS CODE(VIM ): VM CHANGED: 870114  
 -----  
 PRIMARY USER GROUP: VIM STATUS CODE(EC00U): - PRI-INDUSTRY:

NAME: ALLIED CORPORATION  
 BENOIX K.C. DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P. O. BOX 1159  
 STREET-2: MB45  
 CITY: KANSAS CITY  
 STATE/POSTAL: MISSOURI 64141  
 COUNTRY: USA  
 TELEX/TMX: 910-771-2151

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-OATE	CM	ECS	OPERATING SYSTEM
CYBER 174	801	10/77	131K	500K	SCOPE 3.3
CYBER 815	761	05/84	1000K	-	NOS/VE
CYBER 835	619	11/82	2000K	-	NOS
CYBER 855	205	09/84	2000K	-	NOS
CYBER 860	343	11/85	4000K	-	NOS
CYBER 990	108	01/86	4000K	-	NOS/VE

APPLICATION	PERCENTAGE
CAO/CAM	060
ENGM	030
SCIE	010

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JAMES E.	BOYLE	816-997-4773	2
	SUPV. TECHNICAL SYSTEMS			
SR	MR. ROGER D.	TISCH	816-997-4758	2
	SR. STAFF SYSTEMS PROGRAMMER			

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BELPA STATUS CODE(VIM ): VM CHANGED: 870518  
 -----  
 PRIMARY USER GROUP: VIM STATUS CODE(EC00U): - PRI-INDUSTRY: UTL

NAME: BELL OF PENNSYLVANIA  
 COMPUTER OPERATIONS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1101 NEST MONTGOMERY AVENUE  
 STREET-2: -  
 CITY: PHILADELPHIA  
 STATE/POSTAL: PENNSYLVANIA 19122  
 COUNTRY: USA  
 TELEX/TMX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-OATE	CM	ECS	OPERATING SYSTEM
CYBER 180-860A	326	01/87	-	-	NOS-NO
CYBER 180-860A	445	01/87	-	-	NOS-NOS/VE
CYBER 180-860A	447	01/87	-	-	NOS-NOS/VE
CYBER 180-860	776	10/01/85	3200	-	NOS-NOS/VE
CYBER 180-870A	451	01/87	-	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
BUSN	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CHARLES N.	O BYRNE	215-978-1587	1
	DATA SYSTEMS TECHNICAL SUPPORT			

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BGEC STATUS CODE(VIM ): VM CHANGED: 850320  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: UTL

PRIMARY USER GROUP: VIM

NAME: BALTIMORE GAS & ELECTRIC CO.  
 INFORMATION SYSTEMS DEPT.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 7309 WINDSOR MILL RD.  
 STREET-2: -  
 CITY: BALTIMORE  
 STATE/POSTAL: MARYLAND 21207  
 COUNTRY: USA  
 TELEX/TMX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	952	11/82	262K	-	NDS/BE
CYBER 170-730	981	11/82	262K	-	NDS/BE
SYSTEM 17	1561	11/82	64K	-	MSDS 5
SYSTEM 17	1602	11/82	64K	-	MSDS 5
SYSTEM 17	1624	11/82	64K	-	MSDS 5
SYSTEM 17	808	11/82	64K	-	MSDS 5
SYSTEM 17	815	11/82	64K	-	MSDS 5
SYSTEM 17	821	11/82	64K	-	MSDS 5

APPLICATION PERCENTAGE  
 PRDC. CONTRL 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ROBERT F. HEMLER	301-298-9167	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BGECM STATUS CODE(VIM ): VM CHANGED: 880518  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: UTL

PRIMARY USER GROUP: VIM

NAME: BALTIMORE GAS AND ELECTRIC COMPANY  
 FUEL CYCLE MANAGEMENT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: CALVERT CLIFFS NUCLEAR POWER PL  
 STREET-2: -  
 CITY: LUSBY  
 STATE/POSTAL: MARYLAND 20657  
 COUNTRY: USA  
 TELEX/TMX: 301-260-4498

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	430	03/02/87	16MB	-	NOS. NOS/VE

APPLICATION PERCENTAGE  
 ENGN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ROBERT H. BEALL	301-260-4018	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BIO STATUS CODE(VIM ): VM CHANGED: 880110  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: GOVT

PRIMARY USER GROUP: VIM

NAME: BEDFORD INSTITUTE OF OCEANOGRAPHY  
 DEPARTMENT OF FISHERIES AND OCEANS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: FEO. GOVERNMENT OF CANADA  
 STREET-2: P.O. BOX 1006  
 CITY: DARTMOUTH  
 STATE/POSTAL: NOVA SCOTIA B2Y 4A2  
 COUNTRY: CANADA  
 TELEX/TNX: 01931552

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 840	349	11/04/88	16MB	-	NOS

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DAVE	ORTEOUS	902 426-2452	2
	HEAD COMPUTING SERVICES			
SR	MR. GARY	COLLINS	902-426-8812	1
	SUPERVISOR SUPPORT SERVICES			

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BHI STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: BATTELLE MEMORIAL INSTITUTE  
 COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 505 KING AVENUE  
 STREET-2:  
 CITY: COLUMBUS  
 STATE/POSTAL: OHIO 43201  
 COUNTRY: USA  
 TELEX/TNX: 2

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-B15	?	12/83	1M	-	NDS-NOS/VE
CYBER 180-B55	129	10/83	1M	-	NOS-NOS/VE
CYBER 74	120	10/79	131K	1000K	NDS/BE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ALBERT L.	SIEGEL	814-424-5557	1
	MGR.-COMPUTING & TELECOMM. CENTER			
SR	MR. THOMAS	BEERMAN	814-424-7725	1
	OIR.-COMPUTER & INFORM. DEPT.			
IM	MR. WILLIAM	MELCH	814-424-7155	1
	MANAGER SYSTEMS SUPPORT			
IM	-	LIBRARIAN	-	2
	COMPUTER CENTER			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BNDCR STATUS CODE(VIM ): VM CHANGED: 870508  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: VIM

NAME: BANCO NAL DE CREDITO RURAL SNC  
 SUBDIR. GRAL. ORG. E INFORMATICA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: MOTOLINIA 11  
 STREET-2: -  
 CITY: MEXICO CITY  
 STATE/POSTAL: DF 06000  
 COUNTRY: MEXICO  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810 A	1	04/01/86	512K	-	NOS
CYBER 180-810 B	13	06/15/86	256K	-	NOS

APPLICATION	PERCENTAGE
BUSN	025
CIVF	025
ENVA	025
FINC	025

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. ACT. MARIO PAEZ	MGR. SYSTEMS DEVELOPMENT	5217171	1
SR	MR. FRANCISCO X. TREVINO	MGR. INFORMATICS DEVELOPMENT	5102393/51102555	1
IM	MR. JOSE L. HERNANDEZ	DEPT. HEAD TECH. SUPPORT	5217096	1
IM	MR. MAT. JORGE A. GUERRA	MGR. DP AND TECH SUPPORT	5218326	1
RP	MR. RICARDO CORTES REBDLLEDO	SUBDIR. GRAL. ORG. E INFORMATICA	510-2391/5127865/5125	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BOPA STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: BELL OF PENNSYLVANIA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 1818 MARKET ST.  
 STREET-2: 17TH FLOOR  
 CITY: PHILADELPHIA  
 STATE/POSTAL: PENNSYLVANIA 19103  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-860	445	02/15/87	16M	-	NDS-NOS/VE
CYBER 180-860	451	02/15/87	16M	-	NDS-NOS/VE
CYBER 180-860	776	10/28/85	16M	-	NOS-NOS/VE
CYBER 180-870	447	02/15/87	16M	-	NOS-NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ROBERT H. COOK	SYSTEMS ANALYST-MANAGER	215-466-8357	3



## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: 8PA STATUS CODE(VIM ): VM CHANGED: 860120  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: 80NNEVILLE PDNER ADMINISTRATION  
 SYSTEM OPERATIONS  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 5411 HIGHWAY 99  
 STREET-2: P. D. BOX 491 - OGRG  
 CITY: VANCOUVER  
 STATE/POSTAL: WASHINGTON 98663  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-830	?	?	1M	-	NOS
CY8ER 180-830	??	04/01/88	1M	-	NDS

APPLICATION PERCENTAGE  
 PROC. CONTRL 100 00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. BRIAN G. HANNEMAN CHIEF-SUPERVISORY CONTROL SOFTWARE	206-690-2310	1
SR		MR. NEAL SNERRY CHIEF-DATA SYSTEMS HARDWARE - DGRK	206-690-2292	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: 8SU STATUS CODE(VIM ): VM CHANGED: 871112  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: EOUK  
 PRIMARY USER GROUP: VIM

NAME: BDISE STATE UNIVERSITY  
 CENTER FOR DATA PROCESSING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1910 UNIVERSITY DRIVE  
 STREET-2: -  
 CITY: BDISE  
 STATE/POSTAL: IOAHD 83725  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-830	349	05-05-86	-	8MB	NOS 2.5.2

APPLICATION PERCENTAGE  
 PLATO 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. BRUCE A. CARTER DEVELOPMENT COORDINATOR	208-385-1250	1
IM		MS. CHRISTINE NURST USER SERVICES MANAGER	208-385-1295	1
IM		MS. DIANE CLAYTON USER SERVICES CONSULTANT	208-385-3288	1
SR		MR. GREG JAHN SENIOR SYSTEMS PROGRAMMER	208-385-3891	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: 8UCC STATUS CODE(VIM ): VM CHANGED: 880415  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: BRADLEY UNIVERSITY  
 COMPUTING SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: MORGAN HALL  
 STREET-2:  
 CITY: PEORIA  
 STATE/POSTAL: ILLINOIS 61625  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830	272	12/85	16M	-	NOS
CYBER 930	?	07/88	32M	-	NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JEFF HIBBARO	309-677-2960	1
IM	MR.	JDEL HARTMAN	309-677-3100	0
IM	OR.	MIKE YOHE	309-677-2949	0
SR	OR.	NARREN MCREYNOLDS	309-677-2959	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: BUMET STATUS CODE(VIM ): VM CHANGED: 881107  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: VIM

NAME: BUREAU OF METEOROLOGY  
 COMMUNICATIONS AND COMPUTING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P.O. BOX 1289K  
 STREET-2: -  
 CITY: MELBOURNE  
 STATE/POSTAL: VICTORIA 3001  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: AA 30664

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
ETA 10P	-	6/88	32K	64K	VSOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR AL	EBENREUTER	03-669-4309	1
IM	MR BRYANT	MCANANEY	03-669-4303	1
RP	MR JOHN	HENDERSON	03-669-4303	1
SR	MR ROBERT	THURLING	0-3-669-4303	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CADRE STATUS CODE(VIM ): VM CHANGED: B50725  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: AIR UNIVERSITY  
 AIR FORCE WARGAMING CTR.  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: BLDG. 1406  
 STREET-2: -  
 CITY: MAXWELL AFB  
 STATE/POSTAL: ALABAMA 36112  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B50	?	09/85	16M	-	NDS-NDS/VE
CYBER 180-850	?	09/85	32M	-	NDS-NDS/VE

APPLICATION PERCENTAGE  
 EDUC 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	GARRY T. LEE CHIEF-DATA BASE MANAGEMENT BR.	205-293-5011	1
RP	MR.	JAMES L. NOLFE CHIEF-SYSTEMS SOFTWARE BR.	205-293-5011	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CAI STATUS CODE(VIM ): VM CHANGED: 870720  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: ENGN  
 PRIMARY USER GROUP: VIM

NAME: CENTURY ANALYSIS INC.  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: 114 CENTER AVENUE  
 STREET-2: -  
 CITY: PACHECO  
 STATE/POSTAL: CALIFORNIA 94553  
 COUNTRY: USA  
 TELEX/TNX: 910-481-3011

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B30	434	03/07/87	16M	-	NDS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	LEONARD G. LAFRANCE EXECUTIVE VICE PRESIDENT	415-680-7800	1
SR	MR	PAT STACK VICE PRESIDENT RESEARCH & DEVELOPMEN	415-680-7800	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: CAMDS STATUS CODE(VIM ): VM CHANGED: B51017  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: CAMDSUN COLLEGE  
 COMPUTER BASED EDUCATION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 4461 INTERURBAN ROAD  
 STREET-2: -  
 CITY: RR3 VICTORIA  
 STATE/POSTAL: B. C. VBX 3X1  
 COUNTRY: CANADA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	177	03/25/85	8K	-	NOS

APPLICATION	PERCENTAGE
ICEM	050
PLATO	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	OR. IAIN	COOKE		
	MGR. COMPUTER BASED EDUCATION		606-479-7141 X455	1
SR	MR. JOHN	OWEN		
	DEVELOPMENT OFFICER-C.B.E.		606-479-7141 X455	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: CAPU STATUS CODE(VIM ): VM CHANGED: B40731  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: CAPITAL UNIVERSITY  
 COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: E. MAIN STREET  
 STREET-2: -  
 CITY: COLUMBUS  
 STATE/POSTAL: OHIO 43209  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B15	753	04/16/84	256K	788K	NDS
CYBER 18-5M	300B	04/16/84	16K	-	200UT-EMVL.

APPLICATION	PERCENTAGE
EDUCATION/PLATO/ACA	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. G. CLARK	DEHNE		
	DIRECTOR COMPUTER CTR.		614-236-8222	1
SR	DR. MICHAEL	NEUMAN		
	DIR. ACADEMIC COMPUTING		614-236-6461	1
IM	DR. THOMAS	GEARHART		
	PROF. OF COMPUTER SCIENCE		614-236-6800	1
IM	DR. VICTOR	SHOMALTER		
	ASST. DIR. ACADEMIC COMPUTING		614-236-6816	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CAS      STATUS CODE(VIM ): AM    CHANGED: 881025  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -    PRI-INDUSTRY: OTHS

NAME: COMPUTER ASSOCIATES

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE: FC

STREET: 1950 SANTELLE BLVD  
STREET-2: SUITE 350  
CITY: LOS ANGELES  
STATE/POSTAL: CA 90025  
COUNTRY: USA  
TELEX/TWX: -

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## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR	FELIX RIVERA	213-479-5353	1
	ACCOUNT MGR			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CCATM STATUS CODE(VIM ): VM CHANGED: 880720  
 -----  
 STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: VIM

NAME: TRADE MARK INFORMATICS CENTRE  
 CONSUMER & CORPORATE AFFAIRS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 50 VICTORIA ST PLACE DU PORTAGE  
 STREET-2: PHASE 1 6TH FLOOR ZONE 6  
 CITY: HULL  
 STATE/POSTAL: QUEBEC K1A-OC9  
 COUNTRY: CANADA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 930	278	03/01/88	32M	-	NOS/VE 1.2.3/688

APPLICATION	PERCENTAGE
BUSN	00-
GOVT	00-
TRADE MARKS	00-

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CHRIS	MCDERMOTT	819-997-2060	1
	ASSISTANT DIRECTOR			
IM	MR. HENRY	SCHRAMA	819-953-4745	1
	PROGRAMMER/ANALYST			
IM	MR. JERRY	MCGREGOR	819-953-4744	1
	PROGRAMMER/ANALYST			
SR	MR. JAMES C. C. MA		819-953-4743	1
	MANAGER EDP TECHNICAL SUPPORT			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: 50 VICTORIA ST. PLACE DU PORTAG  
 STREET-2: PHASE 1 13TH FLOOR ZONE 7  
 CITY: HULL  
 STATE/POSTAL: QUEBEC K1A-OC9  
 COUNTRY: CANADA  
 TELEX/TNX: 0533694

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CCIN STATUS CODE(VIM ): VM CHANGED: 860919  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: NATIONAL WATER RESEARCH INSTITUTE  
 CANADA CENTRE FOR INLAND WATERS  
 PAID 9-18-86

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:  
 STREET: P.O. BOX 5050  
 STREET-2:  
 CITY: BURLINGTON  
 STATE/POSTAL: ONTARIO L7R 4A6  
 COUNTRY: CANADA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	407	02-06-87	16MB	-	NOS-NDS/VE

APPLICATION	PERCENTAGE
ADMN	10
SCIE	90

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. H. C.	PULLEY	416-637-4209	1
		NEAD, COMPUTER SERVICES		
SR	MR. ROBERT A.	DUFFIELD	-	1
		HEAD COMPUTER & PROGRAMMING SVCS		

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CCS STATUS CODE(VIM ): VM CHANGED: 880210  
 ----- STATUS CODE(EC00U): CA PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: CENTRO DE CALCULO DE SABADELL S.A.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: CTRA. RIPOLLET A SANTIGA  
 STREET-2: STA MA DE BARBERA  
 CITY: BARCELONA  
 STATE/POSTAL:  
 COUNTRY: SPAIN  
 TELEX/TNX: 5

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	?	02/82	196K	-	NOS/BE 1.4
CYBER 173	?	02/82	256K	-	NDS/BE 1.4

APPLICATION	PERCENTAGE
BUSN	097
ENGN	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CASIMIR	ALONSO	7181699	1
		DIRECTOR TECNICO		
SR	MR. JOAN	CANAL	7181699	1
		SYSTEMS ANALYST		
IM	MR. J. A.	DIAZ		1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: COSSE STATUS CODE(VIM ): AM CHANGED: 880204  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VM

NAME: CONSOLIDATED DATA SERVICES INC.  
 SOFTWARE EDUCATION  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 800 NASHINGTON SE  
 STREET-2: MINNEAPOLIS  
 CITY: MINNESOTA  
 STATE/POSTAL: 55414 -  
 COUNTRY: USA  
 TELEX/TMX: -

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. EUGENE ALLRED	612-378-3212	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: COMR STATUS CODE(VIM ): VM CHANGED: 821130  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: CALIFORNIA DEPT. OF WATER RESOURCES  
 COMPUTER SYSTEMS OFFICE ROOM 715

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 1416 9TH STREET  
 STREET-2: P. O. BOX 942836  
 CITY: SACRAMENTO  
 STATE/POSTAL: CALIFORNIA 943280001  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	969	10/81	262K		NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. CHRIS NAVARRETE SOFTWARE SPECIALIST		1
IM		MR. D. GREVE MGR. SYSTEMS ANAL. & PROG.	916-445-9047	5
RP		MR. GUY FRANKLIN SOFTWARE SPECIALIST	916-445-9047	1



ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CE STATUS CODE(VIM ): VM CHANGED: 870227  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM  
 NAME: COMBUSTION ENGINEERING, INC.  
 ENGINEERING COMPUTER SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:  
 STREET: 100 LAMBERTON RD.  
 STREET-2: -  
 CITY: MINOSOR  
 STATE/POSTAL: CONNECTICUT 06095  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	131	02/84	2096K	-	NOS 2
CYBER 180-990E	209	12/86	4192K	-	NOS 2

APPLICATION	PERCENTAGE
ENGM	090
SCIE	010

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ARTHUR P. TRANTOLO MANAGER ENGINEERING COMPUTER SERVICE	203-285-9743	2
IM		OR. P. E. ROHAN MGR. COMPUTER ANALYSIS	B492-2403	1
IM		MR. ROBERT C. KIRKMAN SR. CONSULTING ENGINEER	203-688-1911 X4371	1
IM		MR. A. TRANTOLO MGR. SYSTEMS PROGRAMMING		1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC  
 STREET: 680-LAO1  
 STREET-2: 100 LAMBERTON ROAD  
 CITY: HINDSOR  
 STATE/POSTAL: CONNECTICUT 06095  
 COUNTRY: USA  
 TELEX/TNX:

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: CEAT STATUS CODE(VIM ): VM CHANGED: 820917  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: COMMISSARIAT DE L ENERGIE ATOMIQUE  
 ETABLISSEMENT "T"  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 8.P.7  
 STREET-2:  
 CITY: COUNTRY  
 STATE/POSTAL: 77181  
 COUNTRY: FRANCE  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	240	12/85	1M	-	NOS 2.5.1
CYBER 180-840	372	01/87	2M	-	NOS/8E 1.5
CYBER 180-860	400	07/87	4M	-	NOS/8E-NOS/VE

APPLICATION  
 SCIE PERCENTAGE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. D.	HERBIN	33 1 4868 8413	1
	CHEF DE SECTION			
SR	MR. J.	HARRAR	33 1 4868 8688	1
	SYSTEMS ANALYST			

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: CEAM STATUS CODE(VIM ): VM CHANGED: B6072B  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: CEA LIMEIL  
 MATHEMATIQUES APPLIQUEES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 8. P. 27  
 STREET-2:  
 CITY: VILLENEUVE-SAINT-GEORGES  
 STATE/POSTAL: 94190  
 COUNTRY: FRANCE  
 TELEX/TNX: 204228F

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	?	?	1024K	-	NOS
CYBER 180-860	392	05/86	2048K	-	NOS/8E
CYBER 180-870A	3B2	03/86	4096K	-	NOS/8E-DUAL STAT

APPLICATION  
 SCIE PERCENTAGE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CLAUDE	LECOEUVRE	33 1 45 95 67 85	1
	CHEF DE SERVICE ADJOINT			

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CENPES STATUS CODE(VIM ): VM CHANGED: 871112  
 ----- STATUS CODE(ECDOU): - PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: VIM

NAME: PETROBRAS/CENPES  
 CENPES/SUAPD/SEPRDC

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: CIDADE UNIVERSITARIA QUADRA 7  
 STREET-2: -  
 CITY: RIO DE JANEIRO  
 STATE/POSTAL: - 21910  
 COUNTRY: BRAZIL  
 TELEX/TNX: 02131219

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840	0331	-	32MB	-	NDS-NDS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. FREDERICO PERE LAIER GEOLOGIST	033550215986140	1
SR		MR. JOSE LUIZ DE D STOLLER SYSTEM SUPPORT ANALYST	033550215986140	1
IM		MR. RAQUEL DAMASCE FRANCA SYSTEM SUPPORT ANALYST	033550215986140	1

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CF STATUS CODE(VIM ): VM CHANGED: 841214  
 ----- STATUS CODE(ECDOU): PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: VIM

NAME: GENERAL DYNAMICS  
 DATA SYSTEMS DIVISION CENTRAL CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: MAIL ZONE 1182  
 STREET-2: P.O. BOX 748  
 CITY: FORT NORTH  
 STATE/POSTAL: TEXAS 76101  
 COUNTRY: USA  
 TELEX/TNX: 758231

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	262	01/85	2M	-	NOS

APPLICATION PERCENTAGE  
 SCIE 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. MILTON H. PITTMAN CHIEF CYBER/CRAY SYSTEMS	817-777-3102	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CFSSU STATUS CODE(VIM ): VM CHANGED: 860219  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: GOVT

PRIMARY USER GROUP: VIM

NAME: CFSS UPGRADE PROJECT  
 NATIONAL DEFENCE HQ

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: NATIONAL DEFENCE HEADQUARTERS  
 STREET-2: -  
 CITY: OTTAWA  
 STATE/POSTAL: ONTARIO K1A 0K2  
 COUNTRY: CANADA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	298	08/15/84	1M	-	NOS 2.2

APPLICATION	PERCENTAGE
APPL. PROTOTYPING	050
DATA BASE MODELLING	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. CHANDRAKUMAR PIPRANI PROJECT TECHNICAL ADVISOR	819-997-2615	1
RP		COL RALPH GENEST PROJECT DIRECTOR/PROJECT MGR.	819-997-2600	1
IM		MAJ RICK GROVE DATA CENTRE MANAGER	819-997-3852	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CNGE STATUS CODE(VIM ): VM CHANGED: 871230  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: UTL

PRIMARY USER GROUP: VIM

NAME: CENTRAL HUDSON GAS & ELECTRIC CORP.  
 ENERGY CONTROL COMPUTER SECTION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: -  
 STREET-2: 284 SOUTH AVENUE  
 CITY: DUGNKEEPSIE  
 STATE/POSTAL: NEW YORK 126014879  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
SYSTEM 17	1408	12/84	65K	-	MSOS 5.0
SYSTEM 17	1560	07/80	65K	-	MSOS 5.0
SYSTEM 17	1745	12/84	65K	-	MSOS 5.0
SYSTEM 17	724	07/80	65K	-	MSOS 5.0
1774	101	06/71	32K	-	MSOS 5.0
1774	7	06/71	32K	-	MSOS 5.0

APPLICATION	PERCENTAGE
PDNER PLANT MONITDRI	067
SCADA	033

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. DAVID R. MILBER SR. COMPUTER TECHNICIAN	914-486-5658	1
RP		MR. EDWARD H. BURNS SUPV. ECO COMPUTER SECTION	914-486-5384	1
SR		MR. MATTHEW O. BARR SR. COMPUTER TECHNICIAN	914-486-5369	1
IM		MR. ROBERT O. KIMBALL COMPUTER TECHNICIAN	914-486-5657	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CHIN      STATUS CODE(VIM ): VM    CHANGED:    870923  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(ECDDU): -    PRI-INDUSTRY: DTHS

NAME: DEPARTMENT OF COMMUNICATIONS  
CANADIAN HERITAGE INFOR. NETWRK  
FORMERLY NMCIP

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE: FC

STREET:      12TH FLOOR JOURNAL TOWERS SOUTH  
STREET-2:    365 LAURIER AVENUE WEST  
CITY:      OTTAWA  
STATE/POSTAL:    ONTARIO      K1A 0C8  
COUNTRY:    CANADA  
TELEX/TNX:    -

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## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-835	134	01/20/86	1500K	-	NDS 2-NDS/VE

APPLICATION	PERCENTAGE
BUSN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	GEORGE A. REAKES	613-992-3333	1
SR	MS.	HELEN JELICH	613-992-3333	1
RP	MR.	ROBERT IAN DALLAS	613-992-3333	1
		SDFTNARE ANALYST		

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CHRY STATUS CODE(VIM ): VM CHANGED: 870202  
 ----- STATUS CODE(ECDOU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: CHRYSLER MOTORS CORPORATION  
 CIMS 417-22-07

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 12000 CHRYSLER DRIVE  
 STREET-2: -  
 CITY: HIGHLAND PARK  
 STATE/POSTAL: MICHIGAN 482881118  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	454	10/12/82	262K	524K	NOS
CYBER 170-760	472	08/12/82	262K	2096K	NOS/BE
CYBER 170-760	474	09/21/82	262K	524K	NOS/BE
CYBER 170-760	501	01/01/83	262K	2096K	NOS/BE
CYBER 170-825	725	01/10/84	1048K	-	NOS/BE
CYBER 170-825	727	01/10/84	1048K	-	NOS/BE
CYBER 170-825	728	01/10/84	1048K	-	NOS/BE
CYBER 170-825	730	01/10/84	1048K	-	NOS/BE
CYBER 170-825	732	01/10/84	1048K	-	NOS/BE
CYBER 170-825	737	01/10/84	1048K	-	NOS/BE
CYBER 170-825	742	01/10/84	2096K	-	NOS/BE-NOS/VE
CYBER 180-825	764	07/17/84	1048K	-	NOS/BE
CYBER 180-830	186	12/09/85	2096K	-	NOS/BE
CYBER 180-830	601	10/08/84	2096K	-	NOS/BE-NOS/VE
CYBER 180-830	607	10/15/84	2096K	-	NOS/BE
CYBER 180-830	611	10/22/84	2096K	-	NOS/BE
CYBER 180-830	616	01/11/85	2096K	-	NOS/BE
CYBER 180-830	620	01/11/85	2096K	-	NOS/BE
CYBER 180-830	623	12/17/84	2096K	-	NOS/BE
CYBER 180-830	628	01/11/85	2096K	-	NOS/BE
CYBER 180-830	629	01/11/85	2096K	-	NOS/BE
CYBER 180-830	658	12/09/85	2096K	-	NOS/BE
CYBER 180-830	694	12/09/85	2096K	-	NOS/BE-NOS/VE
CYBER 180-830	696	03/21/86	1048K	-	NOS/BE
CYBER 180-850A	396	07/01/86	2096K	-	NOS/BE
CYBER 180-850	812	01/01/86	2096K	-	NOS/BE
CYBER 180-855	710	10/17/84	2096K	-	NOS/BE
CYBER 180-860A	390	09/02/86	2096K	-	NOS/BE
CYBER 180-860A	403	10/09/86	2096K	-	NOS/BE
CYBER 180-860A	417	10/15/86	2096K	-	NOS/BE

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

CYBER 180-860 803 12/09/85 2096K - NOS/BE  
 CYBER 205 521 12/15/83 2096K - VSDS

APPLICATION PERCENTAGE  
 CAO/CAM 080  
 ENGN/SCIE 020

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
SSC	FAIR	LINDA S	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MS.	CARDLYN NALKER	313-956-2809	1
IM	MR.	GENE R. CROMBEZ	313-956-3180	1
IM	MR.	JOHN A. HIRSHY	313-956-1054	1
IM	MR.	JOHN A. LISIECKI	313-252-5100	1
IM	MS.	LINDA S. FAIR	313-956-2809	1
IM	MR.	ROBERT E. ROGERS	313-956-3480	1
RP	MR.	NALTER F. NEGLARZ	313-956-3128	1
SR	MR.	ROBERT F. HARMER	313-475-8651 X397	1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: PROVING GROUNDS  
 STREET-2: 3700 SOUTH M52  
 CITY: CHELSEA  
 STATE/POSTAL: MICHIGAN 48118  
 COUNTRY: USA  
 TELEX/TNX: -

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM MR. JACK S. RENFRO JR. 1  
CHRYSLER ELECTRONICS DIV. -

MAIL ADDRESS: ADDRESS-CODE: X2 MAIL-CODE: FC

STREET: CHRYSLER ELECTRONICS DIV.  
STREET-2: 102 MYNN DRIVE  
CITY: HUNTSVILLE  
STATE/POSTAL: ALABAMA 35805  
COUNTRY: USA  
TELEX/TMX: -

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IM MR. KENNETH C. ROCK 1  
- -

MAIL ADDRESS: ADDRESS-CODE: X3 MAIL-CODE: FC

STREET: NEW PROCESS GEAR  
STREET-2: 6600 CHRYSLER DRIVE  
CITY: EAST SYRACUSE  
STATE/POSTAL: NEW YORK 132214867  
COUNTRY: USA  
TELEX/TMX: -

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CIO STATUS CODE(VIM ): VM CHANGED: 870226  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: CENTRE INFORMATIQUE DE DORVAL  
 ENVIRONNEMENT CANADA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: SUITE 100-NEST ISLE TOWER  
 STREET-2: 2121 NO. SER.RO. TRANS CANADA N  
 CITY: DORVAL  
 STATE/POSTAL: QUEBEC N9P 1J3  
 COUNTRY: CANADA  
 TELEX/TNX: -

# CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	506	10/81	256K	-	NOS 2.4.2
CYBER 170-730	515	10/81	256K	-	NOS 2.4.2
CYBER 180-810	313	01/07/86	16MB	-	NOS/NOSVE
CYBER 180-810	357	01/07/86	16MB	-	NOS/NOSVE
CYBER 180-830	905	01/07/86	16MB	-	NOS
CYBER 180-830	906	01/07/86	16MB	-	NOS
CYBER 180-930-31179		04/15/87	32MB	-	NOS/VE

APPLICATION	PERCENTAGE
SCIE	100

# COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CNAIR
OSC	GARDNER	NEIL	N
SSC	GARDNER	NEIL	M
OCC	BENOIT	RAYMONO	N

# INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	HL-QTY
RP	MR.	IAIN FINDLETON		
		CHIEF-CENTRE INFORMATIQUE DE DORVAL	514-883-8151	2

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

SR MR. NEIL GARDNER  
 NEAO OPERATING SYSTEMS SUPPORT 514-883-9414 1

IM MR. RAYMONO BENOIT  
 NEAO-GRAPHICS & COMMUNICATIONS SECTI 514-883-9416 1



## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CIGF STATUS CODE(VIM ): VM CHANGED: 870219  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: VITRO CORPORATIVO S.A.  
 CENTRO DE INFORMATICA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: APARTADO POSTAL 986  
 STREET-2:  
 CITY: MONTERREY  
 STATE/POSTAL: NUEVO LEON  
 COUNTRY: MEXICO  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	216	05/78	196K	-	NOS/BE
CYBER 174	?	-	258K	-	NOS/BE
CYBER 830	?	07/82	1000K	-	NOS/BE
CYBER 830	??	01/86	16MB	-	NOS/VE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		FRANCISCO MARTINEZ	75-70-25	1
		GERENCIA CENTRO DE COMPUTO		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CIGM STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: CENTRE D'INFORMATIQUE DE GESTION  
 UNIVERSITE DE MONTREAL

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: C. P. B128, SUCCURSALE "A"  
 STREET-2:  
 CITY: MONTREAL  
 STATE/POSTAL: QUEBEC H3C 3J7  
 COUNTRY: CANADA  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	198	07/85	2096K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JEAN-GUY BENOIT	514-343-6573	1
		DIRECTEUR		

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CLFC      STATUS CODE(VIM ): VM    CHANGED:    850206  
-----      STATUS CODE(ECDDU):    PRI-INDUSTRY: UTL  
PRIMARY USER GROUP: VIM

NAME: CIA. DE LUZ Y FUERZA DEL CENTRO S.A.  
DEPTO. DE AUTOMATIZACION

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE: FC

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STREET:      CENTRO DE OPERACION Y CONTROL  
STREET-2:    IZCDATL NO. 65 CDL. TLAXPANA  
CITY:      DELEG. M. HIDALGO  
STATE/POSTAL: MEXICO D.F.    11397  
COUNTRY:    MEXICO  
TELEX/TMX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
17B4	536	12/13/76	52K	-	MSDS 5.0 SCADA
1784	537	12/13/76	52K	-	MSDS 5.0 SCADA

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. ARMANDO	FRAUSTO		
	SUBCHIEF OF AUTOMATION IN PROJECTS		905-535-7370	1
RP	MR. RUPERTO	QUINTERO		
	SUBCHIEF OF AUTOMATION IN OPERATION		905 546-5385	1

## ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CNES STATUS CODE(VIM ): VM CHANGED: 880203  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY: GOVT  
PRIMARY USER GROUP: ECODU  
NAME: CENTRE NATIONAL D ETUDES SPATIALES  
DTI/MIS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
STREET: 18 AV. EDOUARD BELIN  
STREET-2:  
CITY: TOULOUSE CEDEX  
STATE/POSTAL: F-31055  
COUNTRY: FRANCE  
TELEX/TNX: 531081 F

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	441	10/80	256K		NDS/BE
CYBER 170-750	445	11/80	256K	2000K	NDS/BE
CYBER 180-810	201/87	32MB	-	NDS/ND	NDS/BE
CYBER 180-830	?	08/87	16MB	-	NDS/BE
CYBER 180-990	118	08/86	84MB	-	NDS/BE-NDS/VE

APPLICATION PERCENTAGE  
SCIE

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
EPLAN	DARGENT	A.	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. A.	DARGENT		
		DEPUTY DIRECTOR DTI/DA	(33) 61 27 4023	1
IM	MR. D.	GRAS		
		SYSTEM ANALYST-DTI/POS/TD	(33) 61 27 4007	1
IM	MR. GERARD	ROUX		
		DEPUTY MANAGER-DTI/MIS	(33) 61 27 4430	2

## ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM	MR. G.	SANS		
		SYSTEM ANALYST-DTI/TL	(33) 61 27 4021	1
IM	MR. M.	NINTERHOLER		
		MANAGER MIS	(33) 61 27 4332	1
SR	MR. P. A.	MOREAU		
		SYSTEM MANAGER-DTI/MIS/LS	(33) 61 27 4025	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CONO  
 -----  
 PRIMARY USER GROUP: VIM  
 NAME: CONOCO, INC.  
 UTL

STATUS CODE(VIM ): VM CHANGED: 880106  
 STATUS CODE(ECODU): PRI-INDUSTRY: PET

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 1267  
 STREET-2: 216 PARK BUILDING  
 CITY: PONCA CITY  
 STATE/POSTAL: OKLAHOMA 74603  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 815	346	04/84	1000K	-	NOS 2.5.1
CYBER 865	707	09/83	768K	1000K	NOS 2.5.1
CYBER 865	715	11/83	768K	1000K	NOS 2.5.1
CYBER 990	115	06/29/86	1000K	-	NOS 2.5.1

APPLICATION  
 DATA PROC. & RESEARCH PERCENTAGE  
 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. OAVIO R. BRYAN SR. ANALYST	405-767-2745	1
RP		MR. TERRY L. NHITESIOE SUPERVISOR	405-767-6356	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CPCL  
 -----  
 PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): AM CHANGED: 880204  
 STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS

NAME: COMPUTER PERFORMANCE CONSULTING LTO.  
 CYBER SYSTEMS  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 52 PANORAMA CRESCENT  
 STREET-2: -  
 CITY: BRAMPTON  
 STATE/POSTAL: ONTARIO L6S 3T9  
 COUNTRY: CANADA  
 TELEX/TNX: -

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. FRANCIS N. CHENG VICE PRESIDENT	416-791-7256	1

ECCOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CPO STATUS CODE(VIM ): VM CHANGED: 821221  
 ----- STATUS CODE(ECCOU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: CENTRO TEC. AEROSPACIAL  
 INSTITUTO DE ESTUDOS AVANÇADOS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: ROD. TAMOIOS  
 STREET-2:  
 CITY: SJCAMPOS  
 STATE/POSTAL: SP  
 COUNTRY: BRAZIL  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	478	10/81	282K	282K	NOS

APPLICATION	PERCENTAGE
BUSH	010
SCIE	090

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. CLAUDIO SONNENBURG MANAGER COMPUTING CENTER	0123-225011 X375	2

ECCOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CPSU STATUS CODE(VIM ): VM CHANGED: 850725  
 ----- STATUS CODE(ECCOU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: CALIFORNIA POLYTECHNIC STATE UNIV.  
 COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: COMPUTER SERVICES  
 STREET-2:  
 CITY: SAN LUIS OBISPO  
 STATE/POSTAL: CALIFORNIA 93407  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	1031	07/05/81	282K	-	NOS

APPLICATION	PERCENTAGE
EDUC	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. GEORGE NESTLUND MANAGER	805-756-2518	1
RP		MR. JOHN N. BURDITT SYSTEM SUPPORT	805-756-2593	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CRNL STATUS CODE(VIM ): VM CHANGED: 850218  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: ENR  
 PRIMARY USER GROUP: VIM

NAME: ATOMIC ENERGY OF CANADA LTD.  
 CHALK RIVER NUCLEAR LABORATORIES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET:  
 STREET-2:  
 CITY: CHALK RIVER  
 STATE/POSTAL: DNTARIO KDJ 1JD  
 COUNTRY: CANADA  
 TELEX/TNX: 053-34555

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 175	119	11/76	256K	1000K	NDS/BE
CY8ER 730	492	04/81	256K	500K	NDS
CY8ER 630	173	05/85	2048K	-	NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. CHRISTOPHER J. TANNER SENIOR ANALYST	613-584-3311 X4053	1
RP		DR. D. MC PHERSON ASSISTANT DIR. SCIENTIFIC COMPUTING	613-584-3311 X4016	3

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CSCB STATUS CODE(VIM ): VM CHANGED: 880106  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: CALIFORNIA STATE UNIV.-BAKERSFIELD  
 COMPUTER SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 9001 STOCKDALE HIGHWAY  
 STREET-2: -  
 CITY: BAKERSFIELD  
 STATE/POSTAL: CALIFORNIA 93311099  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-830	449	06/29/87	16MB	-	NOS 2.5.2

APPLICATION ADMINISTRATION  
 EDUCATION

PERCENTAGE  
 060  
 040

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		DENNIS ZAJACK SR. SYSTEMS SOFTWARE SPECIALIST	805-833-2300	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CSIR STATUS CODE(VIM ): VM CHANGED: 880202  
 ----- STATUS CODE(ECDOU): PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM  
 NAME: CSIRONET

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 1800  
 STREET-2:  
 CITY: CANBERRA CITY  
 STATE/POSTAL: A.C.T. 2601  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205-822	525	05/84	2M	-	VSDS
CYBER 840	323	09/85	2M	-	NDS 2
CYBER 845	225	07/84	2M	-	NOS 2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	OR.	BRIAN J. AUSTIN LEADER OPERATING SYSTEMS GROUP	062-433235	1
RP	MR.	DAVID S. GLAVONJIC CHIEF GENERAL MANAGER	062-433201	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CSSA STATUS CODE(VIM ): VM CHANGED: 880202  
 ----- STATUS CODE(ECDOU): PRI-INDUSTRY: EOUC  
 PRIMARY USER GROUP: VIM

NAME: CALIFORNIA STATE UNIV.-SACRAMENTO  
 COMPUTING & COMMUNICATIONS SER.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 6000 J STREET  
 STREET-2:  
 CITY: SACRAMENTO  
 STATE/POSTAL: CALIFORNIA 95819  
 COUNTRY: USA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	903	01/82	2MB	-	NOS 2.2
CYBER 170-730	962	08/80	262K	262K	NOS 2.2
CYBER 180-830	645	01/85	4MB	-	NOS 2.2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR.	JOHN G. MILES DIRECTOR	916-278-6606	1

## ECDOU/VIM MEMBERSHIP RECORD

AS DF 1988/11/09

INSTALLATION CODE: CSU      STATUS CODE(VIM ): VM    CHANGED: 870110  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(ECDOU): -    PRI-INDUSTRY: EDUC

NAME: COLORADO STATE UNIVERSITY  
UNIVERSITY COMPUTER CENTER

MAIL ADDRESS:                      ADDRESS-CODE: XX    MAIL-CODE: FC

STREET:                      UNIVERSITY SERVICES CENTER  
STREET-2:                      -  
CITY:                          FORT COLLINS  
STATE/POSTAL:                  COLORADO              80523  
COUNTRY:                      USA  
TELEX/TMX:                      -

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## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-830	B62	03/17/85	1M	-	NOS 2.4.2
CYBER 180-840	307	01/06/85	2M	-	NOS 2.4.2
CYBER 205-422	508	04/01/82	2M	-	VSDS 2.1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHDNE	NL-QTY
IM	MR. GARY	ELELEN		
	MGR. SOFTWARE & SERVICES		303-491-7231	1
RP	DR. JULIAN	KATELEY		
	DIRECTOR		303-491-5778	1
SR	MR. RICK	MILLER		
	SOFTWARE PROGRAMMER		303-491-7560	1
IM	MS. STEPHANIE	BROWN		
	EDITOR		303-491-5541	1



## ECDDU/VIM MEMBERSHIP RECDRD AS OF 1988/11/09

INSTALLATION CODE: CSUC STATUS CODE(VIM ): VM CHANGED: 871230  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: THE CALIFORNIA STATE UNIVERSITY  
 OFF. OF COMPUTING & COMM. RESOURCES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: =  
 STREET-2: 5670 NILSHIRE BLVD  
 CITY: LOS ANGELES  
 STATE/POSTAL: CALIFORNIA 90036  
 COUNTRY: USA  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	?	09/86	256K	-	NDS-NDS/VE
CYBER 730	?	05/80	256K	-	NDS
CYBER 760	490	05/80	262K	-	NDS
174	638	09/78	256K		NDS

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
LPC	TDME	ELLEN	N
USC	TDME	ELLEN	N
EMG	NIGHTDNER	J. K.	Y
LPC	NIGHTDNER	J. K.	N
DSC	LINDSEY	MARVYN	N
USC	CRANE	PENNY	N

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MS. ELLEN TDME ACADEMIC COMPUTING SUPPORT	213-494-9506	4

## ECDDU/VIM MEMBERSHIP RECDRD AS OF 1988/11/09

RP	DR. J. K. NIGHTDNER ASSOC. DIR. & SR. MGR. SYS. NIDE CDM	213-494-9403	1
IM	MR. MARVYN LINDSEY MGR.-OPERATING SYS. SUPPORT	213-852-5641	4
SR	MS. PENNY CRANE MGR.-ACADEMIC COMPUTING SUPT.	213-494-9408	4

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CSUCH STATUS CODE(VIM ): VM CHANGED: 841214  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EOU  
 PRIMARY USER GROUP: VIM

NAME: CAL STATE UNIVERSITY CHICO  
 COMPUTER CENTER ZIP 405

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: FIRST & NORMAL STREETS  
 STREET-2: -  
 CITY: CHICO  
 STATE/POSTAL: CALIFORNIA 95929  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	1017	04/01/81	262K	-	NOS 2.5
CYBER 180-830	277	04/01/86	16M	-	NOS 2.5

APPLICATION PERCENTAGE  
 EDUCATION 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DON	ZIER	916-895-5338	1
	ACTING DIRECTOR			
RP	MR. PAUL	TEEGAROE	916-895-5080	1
	SYSTEMS ANALYST			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CSUN STATUS CODE(VIM ): VM CHANGED: 850103  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EOU  
 PRIMARY USER GROUP: VIM

NAME: CALIFORNIA STATE UNIVERSITY  
 NORTHRIDGE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: COMPUTER CENTER  
 STREET-2: 18111 NORMAN STREET  
 CITY: NORTHRIDGE  
 STATE/POSTAL: CALIFORNIA 91330  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	?	03/81	262K	-	NOS
CYBER 180-830	?	12/85	1M	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. O. L.	THOMPSON	818-885-2790	1
	SYSTEMS ANALYST			
RP	MR. N. J.	BOLES	818-885-4628	1
	DIRECTOR			

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CTC STATUS CODE(VIM ): VM CHANGED: 880204  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: BUSN

PRIMARY USER GROUP: VIM

NAME: COMPUTER TRADING CORP.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 209 S. FEHRNAY  
 STREET-2: -  
 CITY: BAYSHORE  
 STATE/PDSTAL: NEN YDRK 11706  
 COUNTRY: USA  
 TELEX/TNX: 226000/ETLX UR/CDMPUT

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	438	02/01/88	196K	-	-
CYBER 18	215	02/01/88	84K	-	-

APPLICATION PERCENTAGE  
 BUSN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CHARLES M. GREENFIELD	516-586-3500	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CYSL STATUS CODE(VIM ): VM CHANGED: 840123  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: CYBERSHARE LTD.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 550 BERRY STREET  
 STREET-2:  
 CITY: WINNIPEG  
 STATE/PDSTAL: MANITOBA R3H DR9  
 COUNTRY: CANADA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830	304	01/03/86	2M	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	D. A. MOIR	204-775-0181	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: DAN STATUS CODE(VIM ): VM CHANGED: 870508  
 -----  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): - PRI-INDUSTRY: EIOC

NAME: DANSON COLLEGE  
 MECHANICAL ENGINEERING TECHNOLOGY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 350 SELBY STREET  
 STREET-2: -  
 CITY: MONTREAL  
 STATE/POSTAL: QUEBEC H32 1N7  
 COUNTRY: CANADA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	243	02/05/86	524	524	NOS

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		FRAN DANIEL TECHNICIAN	514-931-8731X8211	1
RP		MRS. PAVLA PROFESSOR	514-931-8731/8212	1
SR		MR. ROBERT PROFESSOR	514-931-8731X8212	1
IM		MR. ROBERT PROFESSOR	514-931-8731X8003	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: DDFMX STATUS CODE(VIM ): VM CHANGED: 871123  
 -----  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): - PRI-INDUSTRY: OTNS

NAME: DEPARTAMENTO DISTRITO FEDERAL  
 COMISION DE INFORMATICA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: VILLALONGIN 15  
 STREET-2: -  
 CITY: MEXICO  
 STATE/POSTAL: DISTRITO FEDERA 06500  
 COUNTRY: MEXICO  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 930-11	?	07/87	8MB	-	NOS/VE
CYBER 930-11	??	12-87	8MB	-	NOS/VE
CYBER 930-11	???	07-87	8MB	-	NOS/VE

APPLICATION	PERCENTAGE
8USN	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. JAVIER GARCIA SUBDIRECTOR	905-535-9764	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: DD1 STATUS CODE(VIM ): VM CHANGED: 871209  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: OTNS

PRIMARY USER GROUP: VIM

NAME: DATA DYNAMICS INC.  
 -  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 2728  
 STREET-2: -  
 CITY: PORTLAND  
 STATE/POSTAL: OREGON 97208  
 COUNTRY: USA  
 TELEX/TNX: -

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	DOTTIE PAVKOV FEUCNT	503-626-4635	1
		V.P. CUSTOMER SUPPORT		
IM	MR.	RALPH THOMASON	408-253-3600	1
		SALES DIRECTOR		
IM	MR.	STEVE NEITMANN	503-626-4635	0
		PRESIDENT		

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: OEMR STATUS CODE(VIM ): VM CHANGED: 880111  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: GOVT

PRIMARY USER GROUP: VIM

NAME: ENERGY MINES AND RESOURCES CANADA  
 COMPUTER SERVICES CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 588 BOOTH STREET  
 STREET-2: -  
 CITY: OTTAWA  
 STATE/POSTAL: ONTARIO K1A 0E4  
 COUNTRY: CANADA  
 TELEX/TNX: 0

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	501	01/07/81	282K	250K	NDS/BE
CYBER 170-840A	480	01/07/87	16M	-	NDS/BE & NOS/VE
APPLICATION		PERCENTAGE			
BUSN		030			
SCIE		070			

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	C. K. HUGHES		
		OIR. COMPUTER SERVICES CENTRE	613-996-0296	5
IM	MS	JOAN BASINSKI		
			613-992-1056	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: DLG STATUS CODE(VIM ): VM CHANGED: 880518  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: DTHS

PRIMARY USER GROUP: VIM

NAME: DOUGLAS & LOMASON COMPANY  
 -  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 24600 HALLNDDO COURT  
 STREET-2: -  
 CITY: FARMINGTON HILLS  
 STATE/POSTAL: MICHIGAN 48018  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 120/70	?				
CYBER 910-340	02135				

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. CARL J. HOLOAMPF ASST. VICE PRESIDENT	313-478-7800	1
RP		MR. DONN E. DDUTHITT CAO ADMINISTRATOR	313-478-7800	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: DMR STATUS CODE(VIM ): VM CHANGED: 870722  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: GDOVT

PRIMARY USER GROUP: VIM

NAME: DEPARTMENT OF MAIN ROADS-N.S.W.  
 COMMUNICATION & INFORMATION SER.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 309 CASTLEREAGH STREET  
 STREET-2:  
 CITY: SYDNEY  
 STATE/POSTAL: NEW SOUTH WALES 2000  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: 21825

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	129	12/17/84	16MB	-	NDS
CYBER 180-850A	402	07/28/86	64MB	-	NDS/VE-NDS

APPLICATION	PERCENTAGE
ENGN	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. TOM LIPTAK COMMUNICATION & INFORMATION SER. MGR	02 2186300	1

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: DONTY STATUS CODE(VIM ): VM CHANGED: 860415  
-----  
PRIMARY USER GROUP: VIM STATUS CODE(ECDDU): - PRI-INDUSTRY: DTHS

NAME: DONTY CANAOA LIMITED  
ENGINEERING  
-

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 574 MONARCH AVENUE  
STREET-2: -  
CITY: AJAX  
STATE/POSTAL: ONTARIO LIS-2GB  
COUNTRY: CANAOA  
TELEX/TNX: 06-981295

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	156	12/06/84	16MB	-	NDS2.5.3

APPLICATION	PERCENTAGE
ENGN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JAMES	NING		
	SUPERVISOR OF C.A.E.		416-683-3100 X320	1
IM	MR. PAUL	REYNOLDS		
	DESIGNER		-	1
SR	MR. RALPH	DARLINGTON		
	V.P. ENGINEERING		416-683-3100 X254	1
IM	MR. RICHARD	EVANS		
	MANAGER OF PRODUCTION ENGINEER		-	1

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: DPC STATUS CODE(VIM ): VM CHANGED: 850222  
-----  
PRIMARY USER GROUP: VIM STATUS CODE(ECDDU): PRI-INDUSTRY: UTL

NAME: DAIRYLAND POWER COOPERATIVE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 2615 EAST AVENUE SOUTH  
STREET-2: P. D. BOX 817  
CITY: LA CROSSE  
STATE/POSTAL: WISCONSIN 546020817  
COUNTRY: USA  
TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
SYSTEM 17	?	11/78	64K	-	MSDS
SYSTEM 17	??	11/78	64K	-	MSOS

APPLICATION	PERCENTAGE
ENERGY	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. BRUCE	STAPLES		
	-		808-788-4000 X361	1
RP	MR. GARY J.	RDONEY		
	-		608-788-4000 X413	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: DPL STATUS CODE(VIM ): VM CHANGED: 871230  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: DELMARVA POWER & LIGHT COMPANY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: I-95 AND RT. 273  
 STREET-2: P.O. BOX 9239  
 CITY: NEWARK  
 STATE/POSTAL: DELAWARE 19714  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-OATE	CM	ECS	OPERATING SYSTEM
CYBER 810	?	11/87	2M	-	NDS
CYBER 830	225	12/85	262K	-	NDS/BE
CYBER 830	686	07/85	262K	-	NDS/BE
SYSTEM 17	1321	02/79	48K	-	MSDS
SYSTEM 17	5048	02/79	64K	-	MSDS
SYSTEM 17	634	02/79	64K	-	MSDS
SYSTEM 17	635	02/79	48K	-	MSDS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. J. LAWRENCE STEPHAN PROJECT ENGINEER	302-454-4559	1
RP		MR. KENNETH F. NEST SUPERVISOR-COMPUTER APPL.	302-454-4552	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: DSRC STATUS CODE(VIM ): VM CHANGED: 871013  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: ENGN  
 PRIMARY USER GROUP: VIM

NAME: DAVID SARNOFF RESEARCH CENTER  
 -  
 FORMERLY RCA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: CNS300  
 STREET-2: -  
 CITY: PRINCETON  
 STATE/POSTAL: NEW JERSEY 08543  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-OATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840	318	08-09-85	4M	-	NDS-NDS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. JAMES A. COLEMAN COMPUTER OPERATOR	609-734-2057	1
IM		MR. KRIS GACEK SENIOR TECHNICAL ASSOCIATE	609-734-3083	1
RP		MR. LAWRENCE J. LENIS MEMBER OF TECHNICAL STAFF	609-734-2582	1
IM		MR. MICHAEL MASSARO TECHNICAL ASSOCIATE	609-734-2096	1



ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ENG STATUS CODE(VIM ): VM CHANGED: 850910  
 ----- STATUS CODE(ECODU): RE PRI-INDUSTRY: MFG  
 PRIMARY USER GROUP: VIM

NAME: ISRAEL AIRCRAFT INDUSTRIES LTD.  
 ENGINEERING DIVISION COMPUTER DEPT  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BEN-GURION  
 STREET-2: INTERNATIONAL AIRPORT  
 CITY: LOD  
 STATE/POSTAL: - 70 100  
 COUNTRY: ISRAEL  
 TELEX/TNX: 371102/371114/371133

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 860	?	-	4000K	-	NDS 2/NOS-VE
CYBER 875	?	-	1000K	-	NDS 2

APPLICATION	PERCENTAGE
ENGN	
DPRS	
OTHS	
PRCN	
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOSEPH LIPKIN	03-9713675	1
		SYSTEM PROGRAMMER		
SR	MR.	RAFI AMADO	03-9713181	1
		DIRECTOR COMPUTING CENTER		
IM	-	TECHNICAL LIBRARY	-	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: 50 WEST 23RD STREET  
 STREET-2: K973/1691  
 CITY: NEW YORK  
 STATE/POSTAL: NEW YORK 10010  
 COUNTRY: USA  
 TELEX/TNX: -

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ENR STATUS CODE(VIM ): VM CHANGED: 880412  
 -----  
 STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: ENR TECHNISCHE WETENSCHAPPELIJK  
 REKENCENTRUM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: NESTEROUINNEG 3  
 STREET-2:  
 CITY: 1755 LE PETTEN  
 STATE/POSTAL:  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 57211 REACPNL

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	303	02/12/78	256K	512K	NOS/BE
CYBER 855	105	12/01	82	-	NOS/BE-NOS/VE

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. FRANS	LIEFBROER		
	MANAGER COMPUTER SYSTEMS DEPT.		02246-4284	2
SR	MR. PETER	STRUCH		
	MANAGING DIRECTOR		02246-4505	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ENUSA STATUS CODE(VIM ): VM CHANGED: 861003  
 -----  
 STATUS CODE(EC00U): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: VIM

NAME: EMPRESA NACIONAL DEL URANIO S.A.  
 SUBDIRECCION DE INFORMATICA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: SANTIAGO RUSINOL 12  
 STREET-2:  
 CITY: MAURIO  
 STATE/POSTAL: 28040  
 COUNTRY: SPAIN  
 TELEX/TNX: 43042 URAN E

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	?	-	512K	-	NOS2
CYBER 180-830	148	01/01/85	512K	-	NOS 2

APPLICATION	PERCENTAGE
BUSN	020
ENGN	080

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. FRANCISCO	RODRIGUEZ		
	-		91 2541400	1
RP	MR. RICARDO	TRASCASA		
	JEFE SUBDIRECCION INFORMATICA		91 2541408	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: EPFL STATUS CODE(VIM ): VM CHANGED: 881103  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EOUC  
PRIMARY USER GROUP: ECOOU

NAME: ECDLE POLYTECHNIQUE FEDERALE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: C.P. 121  
STREET-2: -  
CITY: LAUSANNE  
STATE/POSTAL: - CH-1015  
COUNTRY: SWITZERLAND  
TELEX/TMX: 455934 EPM1 CH

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	219	84/08/25	32MB	-	QUAL NOS-NOS/VE

APPLICATION	PERCENTAGE
EDUC	010
ENGN	025
DTIS	005
SCIE	060

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. FRED	ROUGEMONT	(021) 472202	1
	TECHNICAL MANAGER			
SR	MR. F.	VALENZUELA	41-21-8932215	1
	-			
RP	MR. M.	JAUNIN	41-21-8932202	1
	-			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ESCH STATUS CODE(VIM ): VM CHANGED: 841227  
----- STATUS CODE(ECODU): PRI-INDUSTRY:  
PRIMARY USER GROUP: VIM

NAME: REGION IV EDUCATION SERVICE CENTER  
COMPUTER SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 7145 NEST TIDWELL  
STREET-2:  
CITY: HOUSTON  
STATE/POSTAL: TEXAS 77092  
COUNTRY: USA  
TELEX/TMX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 825	759	08/84	524K	-	NOS 2.5.3-888
CYBER 825	765	08/84	524K	-	NOS 2.5.2-888

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JERRY	BROO	713-462-8727	1
	SYSTEMS ANALYST			
RP	MR. MICHAEL	ARRINGTON	713-462-8727	2
	SENIOR SYSTEMS ANALYST			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ESI STATUS CODE(VIM ): VM CHANGED: 880518  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTNS  
 PRIMARY USER GROUP: VIM

NAME: ELECTROSPACE SYSTEMS INC.  
 CYBER CAD  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 831359  
 STREET-2: MS 2600  
 CITY: RICHARDSON  
 STATE/POSTAL: TEXAS 75083-135  
 COUNTRY: USA  
 TELEX/TNX: 910-867-4768

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	2613	01/11/85	16M	-	NOS-NDS/VE
CYBER 910-340	2897	12/04/88	8M	-	UNIX
CYBER 910-340	2996	04/04/88	8M	-	UNIX

APPLICATION PERCENTAGE  
 ENGN 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. C. B.	EATON	214-470-2000 X 2595	1
	STAFF ENGINEER			
IM	MR. DNIGHT	DOTY	214-470-2000 X2527	1
	MECHANICAL ENGINEER			
IM	MR. FREORICK	DELMER	214-470-2000 X 2530	1
	CYBER CAD SYSTEM ANALYST			
RP	MR. MICHAEL G.	PLACKE	214-470-2000 X2585	1
	CYBER CAD SYSTEM MANAGER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ETNZ STATUS CODE(VIM ): VM CHANGED: 830517  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: RECHENZENTRUM DER EIOGENOESSISCHEN  
 TECHNISCHEN HOCHSCHULE ZUERICH

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: CLAUDIUSSTR.55  
 STREET-2:  
 CITY: ZUERICH  
 STATE/POSTAL: CN-8092  
 COUNTRY: SWITZERLAND  
 TELEX/TNX: 58503

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	495	01/08/81	96K	1000K	EMOS 3.4
CYBER 170-730	502	01/08/81	262K	1000K	EMOS 3.4
CYBER 174	209	01/10/77	262K	1000K	EMOS 3.4
CYBER 180-855	107	15/01/86	64M	-	NOS/VE & NOS 2.4

APPLICATION PERCENTAGE  
 ENGN 030  
 OP. RESEARCH 010  
 SCIE 060

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JAN	ROZKOSNY	01 256 3496	1
	HEAD SOFTWARE GROUP			
RP	MR. PETER	STAUB	01 256 3496	1
	NEAO SOFTWARE GROUP			
IM	MR. REINHOLD	GAEBEL	01 256 3494	1
	NEAO CONSULTANT OFFICE			

ECDDU/VIM MEMBERSHIP RECDRD AS OF 1988/11/09

INSTALLATION CODE: FIMI STATUS CODE(VIM ): VM CHANGED: 870119  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY: GDVT  
 PRIMARY USER GROUP: ECODU

NAME: FISKERIMINISTERIET

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: STORMGADE 2  
 STREET-2: -  
 CITY: KDBENNAVN K.  
 STATE/POSTAL: - DK-1470  
 COUNTRY: DENMARK  
 TELEX/TNX: 16144 FM DK

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	182	04/85	12M	-	NOS/NOS VE

APPLICATION PERCENTAGE  
 STATISTICS & ADMIN.

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. CLAUD DP MANAGER	ERIKSEN	01-926626	1
RP	MR. JOHN D P MANAGER	KJERSGAARD	01-926644	1

ECODU/VIM MEMBERSHIP RECDRD AS OF 1988/11/09

INSTALLATION CODE: FIT STATUS CODE(VIM ): VM CHANGED: 880518  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTNS  
 PRIMARY USER GROUP: VIM

NAME: FDOTSCRAY INST. OF TECHNOLOGY  
 COMPUTING SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BALLARAT ROAD  
 STREET-2: -  
 CITY: FDOTSCRAY  
 STATE/POSTAL: VICTORIA 3011  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: AA36596

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-930	265	20/04/88	64MB	-	NDS/VE REL.1.3

APPLICATION PERCENTAGE  
 BUSN 00-  
 ENGN 00-  
 MATHEMATICS/STATIST 00-  
 OP.RESEARCH 00-  
 SCIE 00-

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DAVID SYSTEMS PROGRAMMER	LAVENDER	(03)688-4395	1
IM	MR. FRANK SYSTEM ANALYST	NUNNAM	(03)688-4183	1
RP	MR. TERRY A. NEAO OF COMPUTING SERVICES	LEECHAM	(03)688-4416	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: FITCH STATUS CODE(VIM ): VM CHANGED: 860722  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDCU  
 PRIMARY USER GROUP: VIM

NAME: FITCHBURG STATE COLLEGE  
 COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 180 PEARL STREET  
 STREET-2: -  
 CITY: FITCHBURG  
 STATE/POSTAL: MASSACHUSETTS 01420  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	?	05/86	512K	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. MICHAEL T.	RIVARD	-	1
	TREASURER			
IM	MS. PATRICIA	CARRILL	-	1
	STAFF ASSISTANT/PROGRAMMER	ANALYST		
IM	MR. RODNEY	GAUDET	-	1
	STAFF ASSISTANT/USER	SERVICES		
RP	MR. ROY	HALL 3RD	617-345-2151	1
	DIRECTOR M.I.S.		X3159	

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: FMC STATUS CODE(VIM ): VM CHANGED: 870202  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: FORD MOTOR COMPANY  
 COMPUTER PLANNING & OPERATIONS DEPT.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: ENGN. COMPUTER CTR. RON 211-3  
 STREET-2: MD-1 P.O. BOX 2053  
 CITY: DEARBORN  
 STATE/POSTAL: MICHIGAN 48121053  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B30	670	06/85	282K	-	NOS
CYBER 180-860	484	12/87	282K	1000K	NOS/BE

APPLICATION PERCENTAGE  
 ENGN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. NEIL	ST. CHARLES	313-322-0849	2
	COMPUTER SOFTWARE	SPECIALIST		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: FMCN STATUS CODE(VIM ): VM CHANGED: 871230  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: FMC CORPORATION  
 NAVAL SYSTEMS DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1300 SOUTH SECOND STREET  
 STREET-2: P.O. BOX 59043  
 CITY: MINNEAPOLIS  
 STATE/POSTAL: MINNESOTA 554590043  
 COUNTRY: USA  
 TELEX/THX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	615	09/17/82	800K	-	MOS 2.4.3
CYBER 180-830	843	06/01/85	400K	-	MOS 2.4.3

APPLICATION PERCENTAGE  
 ENGR/MFG 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	HL-QTY
IM	MR.	ALLAN HOAGBERG	612-337-3013	1
IM	MR.	ARTHUR G. BLOMQUIST	-	1
IM	MR.	BARRETT TAUSSIG	-	1
IM	MR.	CARL POLHASZEK	612-337-3007	1
IM	MR.	DAVE NIENONHER	612-337-3006	1
IM	MR.	EDHARO BERRY	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

IM	MR.	ERIC SEVERSON	612-572-6989	1
IM	MR.	JIM OILLOH	612-337-3011	1
IM	MR.	J. EDHARO ALEXANDER	-	1
IM	MR.	MARK PRAMAH	612-337-3012	1
IM	MS.	PATRICIA GILLESBY	612-337-3010	1
IM	MR.	PAUL LOCKBAUM	612-337-3	1
IM	MR.	PHIL RICH	612-337-3004	1
IM	MR.	RALPH PARSELL	612-572-7031	1
RP	MR.	REGGIE L. NUBBARTT	612-337-3005	1
IM	MR.	RICHARD N. SAHREY	-	1
IM	MR.	ROBERT STEARHS	612-337-3016	1
IM	MR.	RONALD JONHSON	612-572-7032	1
IM	MR.	ROH HEAVER	-	1
IM	MR.	SCOTT COROS	612-337-3014	1
IM	MR.	STEVE HALL	612-337-3334	1
IM	MR.	THOMAS HILL	612-572-7031	1
SR	MR.	HILLIAM NELLS - T025	612-337-3009	1
IM	MR.	T. M. RIDDELL	-	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: BOX 569630  
STREET-2: -  
CITY: DALLAS  
STATE/POSTAL: TEXAS 75356-963  
COUNTRY: USA  
TELEX/TNX: -

IM MR. DAN N. IRNIN  
DIRECTOR-INFORMATION RESOURCES - 1

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MAIL ADDRESS: ADDRESS-CODE: X2 MAIL-CODE: FC

STREET: 200 EAST RANDOLPH DRIVE  
STREET-2: -  
CITY: CHICAGO  
STATE/POSTAL: ILLINOIS 60601  
COUNTRY: USA  
TELEX/TNX: -

IM MR. JOHN LURANC  
DIR. APPL. RESEARCH INFO.RESOURCES - 1

MAIL ADDRESS: ADDRESS-CODE: X2 MAIL-CODE: FC

STREET: 200 EAST RANDOLPH DRIVE  
STREET-2: -  
CITY: CHICAGO  
STATE/POSTAL: ILLINOIS 60601  
COUNTRY: USA  
TELEX/TNX: -



## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: FNDC STATUS CODE(VIM ): VM CHANGED: 850117  
----- STATUS CODE(ECDDU): PRI-INDUSTRY: GSVT  
PRIMARY USER GROUP: VIM

NAME: FLEET NUMERICAL OCEANOGRAPHY CTR.  
U.S. NAVY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
STREET-2:  
CITY: MONTEREY  
STATE/POSTAL: CALIFORNIA 939435005  
COUNTRY: USA  
TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	283	01/18/85	1.5M	-	NDS/BE
CYBER 175	4	03/01/76	282K	1000K	NDS/BE
CYBER 180-855	286	03/12/85	1.5M	-	NOS/BE
CYBER 180-860	315	09/21/85	4M	-	NOS/BE
CYBER 180-860	317	07/26/85	4M	-	NOS/BE-NOS/VE
CYBER 205-628	512	11/01/82	8M	-	VSDS

APPLICATION  
SCIE PERCENTAGE  
100

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
LPC	NINGER	D.	N
DSC	NINGER	D.	N
SSC	NINGER	D.	M
2SD	NINGER	O.	N

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS TTL FIRST - NAME - LAST PHDNE NL-QTY

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM	MR. OAVIO HENSON		
	APPLICATION DEVELOPMENT		1
RP	MR. O. WENGER		
	OPERATING SYSTEM SUPPORT	408-647-4445	1
IM	- LIBRARIAN	LIBRARY	
	-	-	1
SR	MR. RANDY NOTTENKAMPER		
	ADP PLANS COORDINATOR	408-647-4366	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: FPLC STATUS CODE(VIM ): VM CHANGED: 850212  
 -----  
 STATUS CODE(ECODU): PRI-INDUSTRY: UTL

PRIMARY USER GROUP: VIM

NAME: FLORIDA POWER & LIGHT COMPANY  
 EMS/SCADA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 4200 WEST FLAGLER STREET  
 STREET-2: P. O. BOX 029311  
 CITY: MIAMI  
 STATE/POSTAL: FLORIDA 33102  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	?	06/88	4M	-	NOS/BE
CYBER 180-830	??	06/88	8M	-	NOS
CYBER 180-845	239	11/84	524K	-	NOS/BE
1700	?	12/78	64K	-	MSOS

APPLICATION	PERCENTAGE
ENGN	050
POWER SYS CONTROL	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	DONALD R. BRONN	305-442-5202	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: FPT STATUS CODE(VIM ): VM CHANGED: 851217  
 -----  
 STATUS CODE(ECODU): - PRI-INDUSTRY: MFG

PRIMARY USER GROUP: VIM

NAME: FISHER PRICE  
 CAE SYSTEMS DEPARTMENT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 636 GIRARD AVENUE  
 STREET-2: -  
 CITY: EAST AURORA  
 STATE/POSTAL: NEW YORK 14052  
 COUNTRY: USA  
 TELEX/TNX: 91-520

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840A	399	07/06/86	2048K	-	NOS

APPLICATION	PERCENTAGE
CAO/CAM	095
ENGN	005

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	RAY BALL	718-687-3572	1
		MANAGER TECHNICAL SUPPORT		
RP	MR.	ROBERT N. NANLEN	716-687-3174	2
		MANAGER CAE SYSTEMS DEPARTMENT		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: FRAM STATUS CODE(VIM ): VM CHANGED: 821207  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECDU

NAME: FRAMATOME  
SERVICE DE L INFORMATIQUE SCIENTIFIC

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: TOUR FIAT - CEDEX 16  
STREET-2:  
CITY: PARIS LA DEFENSE  
STATE/POSTAL: F-92084  
COUNTRY: FRANCE  
TELEX/TNX: FRAMA 630 635 F.

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## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	605	02/82	512K	-	NOS

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS. C.	LAPLACE		
	CHEF DU DEPARTMENT	PRODUCTION	33 1 47961307	1
RP	MR. PHILIPPE H.	VAN SURELL		
	CHEF DE SERVICE		33 1 47965300	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: FSU STATUS CODE(VIM ): VM CHANGED: 850305  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: FLORIDA STATE UNIVERSITY  
 COMPUTING CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 200 SLIGER BUILDING  
 STREET-2: INNOVATION PARK  
 CITY: TALLAHASSEE  
 STATE/POSTAL: FLORIDA 323063042  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	923	11/79	262K	3145K	NOS
CYBER 170-730	954	12/83	262K	-	NOS
CYBER 170-760	493	12/81	262K	3145K	NOS
CYBER 180-835	702	03/85	500K	-	NOS
CYBER 205	532	03/85	4M	-	VSOS

APPLICATION PERCENTAGE  
 SCIE 100

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
SSC	BAKER	CARL	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	CARL BAKER	904-644-2591	1
IM	MR.	JOHN N. MALL DEPUTY OF COMPUTER & INFO. RESOURCE	904-644-5241	1
RP	DR.	ROBERT N. BRASNELL DIRECTOR-COMPUTING CENTER	904-644-2591	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 IM MR. KENNETH M. HAYS  
 - 904-644-1010 1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: SUPERCOMPUTER COMPUTATIONS  
 STREET-2: RESEARCH INSTITUTE  
 CITY: TALLAHASSEE  
 STATE/POSTAL: FLORIDA 323064052  
 COUNTRY: USA  
 TELEX/TNX: -

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: FUB STATUS CODE(VIM ): VM CHANGED: 850208  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECODU

NAME: ZENTRALEINRICHTUNG FUR DATENVERAR  
 BEITUNG (ZEDAT) FREIE UNIVERS. BERLIN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: FABECKSTR. 32  
 STREET-2:  
 CITY: BERLIN 33  
 STATE/POSTAL: 0-1000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-880	237	85/01/06	4000K	-	NDS/8E 1.5(DUAL)

APPLICATION PERCENTAGE  
 SCIENTIFIC

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ALEXANDER GIECKE LEITER DER ZENTRALEINRICHTUNG	030 838 4215	2
SR		MR. WILFRIED BOROFELO STELLV. LEITER DER ZENTRALEINRICHTUNG	030 838 6055	2

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: GARET STATUS CODE(VIM ): VM CHANGED: 881107  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: ALLIED SIGNAL AEROSPACE COMPANY  
 GARRETT ENGINE DIV

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 111 S 34TH ST.  
 STREET-2: P.O. BOX 5217  
 CITY: PHOENIX  
 STATE/POSTAL: ARIZONA 85010  
 COUNTRY: USA  
 TELEX/TNX: 6

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CTBER 830	204/332	08/86	16M	-	NOS 2.5.3/NOS/VE
CTBER 930-3	245	03/85	32MB	-	NDS/VE 1.3.1
CYBER 990	206	12/86	84M	-	NOS - NOS/VE
CTBER 990	213	03/87	32MB	-	NOS

APPLICATION PERCENTAGE  
 SCIE

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
AGPC	BRENN	PEGGY J	C

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR	BILL M. GRISHAM SR SYSTEMS PROGRAMMER	802-231-7504	1
SR	MR	DAVID STOKLAS SR SYSTEMS PROGRAMMER	802-231-7503	1
IM	MS.	PEGGY J. BRENN APPLICATIONS PROGRAMMER	802-231-1656	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: GDC STATUS CODE(VIM ): VM CHANGED: 821201  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: GENERAL DYNAMICS DATA SYSTEMS  
 WESTERN CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX B5808  
 STREET-2: N1-5313  
 CITY: SAN DIEGO  
 STATE/POSTAL: CALIFORNIA 92138  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	619	10/15/83	262K	-	NOS/BE
CYBER 170-840	398	08/01/86	2M	-	NOS
CYBER 170-855	208	3/15/84	2M	-	NOS

APPLICATION PERCENTAGE  
 ENGN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	FRANK J. PHILLIPS	619-573-3002	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: GOP STATUS CODE(VIM ): VM CHANGED: 861028  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: GENERAL DYNAMICS/PDMONA  
 DEPT. 93 MZ 416-6

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BOX 2507  
 STREET-2:  
 CITY: POMONA  
 STATE/POSTAL: CALIFORNIA 917692507  
 COUNTRY: USA  
 TELEX/TNX: 670-433

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-850	360	12/01/85	4M	-	NOS/BE& NOS/VE

APPLICATION PERCENTAGE  
 ENGN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	R. N. REBER SOFTWARE ENGINEERING SPECIALIST	714-888-6780	2

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: GFA STATUS CODE(VIM ): AM CHANGED: 880204  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: GILLESPIE-FOLKNER & ASSOCIATES  
 -  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 545 RAINIER BLVD. N.  
 STREET-2: -  
 CITY: ISSAQUAH  
 STATE/POSTAL: WASHINGTON 98027  
 COUNTRY: USA  
 TELEX/TNX: -

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CHARLES A. FOLKNER	206-392-8580	1
	MM			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: GIT STATUS CODE(VIM ): VM CHANGED: 880208  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: GEORGIA INSTITUTE OF TECHNOLOGY  
 OFFICE OF COMPUTING SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: ATLANTA  
 STATE/POSTAL: GEORGIA 303320275  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	142	-	2M	-	NOS
CYBER 180-830	674	-	2M	-	NOS
CYBER 180-855	120	07/83	64MB	-	NOS/VE
CYBER 180-855	22B	09/84	2M	-	NOS
CYBER 180-990	109	01/86	32MB	-	NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR	ALLAN J. NATHANSON	404-894-4831	1
	-			
RP	MR.	JOHN GEHL	404-894-4880	0
	DIRECTOR			
SR	MR.	RAY SPALDING	404-894-4660	1
	ASSOCIATE DIRECTOR			
IM	MR.	STAN CORBIN	404-894-6175	1
	MANAGER-CYBER SUPPORT			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: GMECI STATUS CODE(VIM ): AM CHANGED: 880517  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: VIM

NAME: GENERAL MICROELECTRONICS CORP.  
 STARDYNE  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 222 N. SEPULVEDA BLVD  
 STREET-2: SUITE 1620  
 CITY: EL SEGUNDO  
 STATE/POSTAL: CALIFORNIA 90245  
 COUNTRY: USA  
 TELEX/TNX: -

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. RAYMOND E. CURTIS	213-615-0839	1
		GENERAL MANAGER		

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: GOTAB STATUS CODE(VIM ): VM CHANGED: 880517  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: GOBIERNO DEL EDO. DE TABASCO  
 DIR. DE INFOR. SECRETARIA DE FINANZA  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: PASE DE LA SIERRA Y CALLE 8  
 STREET-2: CDL. REFORMA  
 CITY: VILLANERMO  
 STATE/POSTAL: TABASCO 86080  
 COUNTRY: MEXICO  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	235	10/03/83	524K	-	NDS 2.4.1 L630

APPLICATION	PERCENTAGE
BUSN	090
PROC. CONTROL	005
SCIE	005

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		ING. FCO. JAVIER CRUZ DIRECTOR DE INFORMATICA	931-3-70-77	1
SR		ING. JOSE LUIS MART MERINO JEFE DEL DEPTO. DE METODOS Y PROCEDIM	931-5-05-88 AL 79 X10	1



## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: GPU STATUS CODE(VIM ): VM CHANGED: 870323  
----- STATUS CODE(ECDDU): - PRI-INDUSTRY: DTHS  
PRIMARY USER GROUP: VIM

NAME: GPU SERVICE CORPORATION  
SYSTEM CONTRL & DEVELOPMENT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. D. BDX 15152  
STREET-2: -  
CITY: READING  
STATE/PDSTAL: PENNSYLVANIA 196125152  
COUNTRY: USA  
TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-OATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-810	684	12/31/85	262K	262K	NOS 2

APPLICATION	PERCENTAGE
ENERGY MGMT. SYS.	033
ENGN	033
PRDC. CONTROL	033

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. JAMES E. LEBD SUPERVISOR SYSTEM CONTROL	215-375-5504	1
IM		MR. LUONIG A. SCHMIDBAUER MGR. SYSTEM CONTROL	215-375-5409	1
SR		MR. RICHARD P. NNITESSELL MGR. SYSTEMS CONTROL DEV.	215-375-5387	1
RP		MR. STANLEY J. KIJENSKI DIRECTOR AUTOMATED SYS. DEV.	215-375-5018	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: GRPDQ STATUS CODE(VIM ): AM CHANGED: 880204  
----- STATUS CODE(ECDDU): - PRI-INDUSTRY: DTNS  
PRIMARY USER GROUP: VIM

NAME: GRP CONSULTING A DIV. OF SNUCD INC.  
-  
ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 12655 SN CENTER ST. #380  
STREET-2: -  
CITY: BEAVERTON  
STATE/PDSTAL: OREGON 97005  
COUNTRY: USA  
TELEX/TNX: -

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JOHN E. VOSSANLIK VICE PRESIDENT	503-644-7719	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: GSC STATUS CODE(VIM ): VM CHANGED: 860722  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: GEORGIA SOUTHERN COLLEGE  
 COMPUTER SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: LANORUM BOX 8122  
 STREET-2: -  
 CITY: STATESBORO  
 STATE/POSTAL: GEORGIA 30460  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	281	01/01/86	16M	-	NOS

APPLICATION	PERCENTAGE
EOUC	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JEFF	WILLIAMS		
	ASST. DIR. COMPUTER SERVICES		912-681-5365	1
RP	MR. KEN	WILLIAMS		
	DIRECTOR-COMPUTER SERVICES		912-681-5368	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: GSFC STATUS CODE(VIM ): VM CHANGED: 850225  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: NASA-GODDARD SPACE FLIGHT CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: CODE 631  
 STREET-2: NASA-GODDARD SPACE FLIGHT CENTE  
 CITY: GREENBELT  
 STATE/POSTAL: MARYLAND 20771  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 200-205	510	7/10/82	4MN	-	VSO5 R.2

APPLICATION	PERCENTAGE
SCIE	100

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
SSC	BOCK	CHRISTO	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CHRISTOPHER E. BOCK			
	SYSTEMS MANAGER		301-286-8707	2
SR	MR. FRED B. SHAFER JR.			
	FACILITY MANAGER		301-286-8580	1
IM	MR. HERB OURBECK			
	CONFIGURATION MGR.		301-286-8243	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: HACON STATUS CODE(VIM ): VM CHANGED: 860722  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: MFG  
 PRIMARY USER GROUP: VIM  
 NAME: HUGHES AIRCRAFT CO.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: 8000 E. MAPLEWOOD AVE.  
 STREET-2: M/S CHD  
 CITY: ENGLEWOOD  
 STATE/POSTAL: COLORADO 80111  
 COUNTRY: USA  
 TELEX/TNX: -

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CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815/82743		01/03/84	1M	-	NOS

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CARL JAMISON	303-341-3273	1
RP	MR.	KEVIN SOUZA	303-341-3502	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: HLP STATUS CODE(VIM ): VM CHANGED: 851017  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: HDUSTON LIGHTING & PNER CD.  
 ENERGY MANAGEMENT & CONTRDL SYS.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1308 CRANFORD  
 STREET-2: -  
 CITY: HDUSTON  
 STATE/POSTAL: TEXAS 77002  
 COUNTRY: USA  
 TELEX/TNX: HDU L&P HDU 762765

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	681	07/20/85	5M	-	NDS
CYBER 180-810	?	06/87	5M	-	NDS
CYBER 180-830	???	05/01/88	5M	-	NDS
CYBER 180-830	????	05/01/88	5M	-	NDS
CYBER 180-860	?	05/01/88	10M	-	NDS
CYBER 180-860	??	05/01/88	10M	-	NDS

APPLICATION	PERCENTAGE
ENGN	050
PRDC. CONTRDL	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. CHARLES E.	SIMPSON		
	OPERATIONS SUPERVISING ENG.		713-229-7954	1
IM	MR. EDWIN A.	BAILEY		
	SYSTEMS ANALYST		713-229-7215	1
RP	MR. FLOYD JAMES	TREFNY		
	MANAGER EMACS DIV.		713-229-7951	1
IM	MR. GRANT R.	GRUENEICH		
	APPLICATIONS SUPERVISING ENG.		713-229-7199	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

SR MR. KENNETH N. HEUSSNER  
 SYSTEMS SUPERVISING ENG. 713-229-7238

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NQUE STATUS CODE(VIM ): VM CHANGED: 831012  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: NYDRD-QUEBEC

-

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 75 DUEST BOUL.  
 STREET-2: DORCHESTER BAS. 1  
 CITY: MONTREAL  
 STATE/POSTAL: QUEBEC N2Z 1A4  
 COUNTRY: CANADA  
 TELEX/TNX: 055-61047

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173-8	206	07/80	131K	-	NOS/BE
CYBER 173-8	214	07/80	131K	-	NOS/BE
S17	1047	07/80	65K	-	MSOS
S17	1616	07/80	65K	-	MSOS
S17	1629	07/80	65K	0	MSOS
S17	6018	07/80	65K	-	MSOS
S17	6019	07/80	65K	-	MSOS
S17	7B1	07/80	65K	-	MSOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	GILLES RENAUD	514-289-4324	3
		SYSTEMS ANALYST		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: HSCSC STATUS CODE(VIM ): VM CHANGED: 851217  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF MINNESOTA  
HEALTH SCIENCE COMP. SER.

-

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BOX 720 MAYO  
 STREET-2: 515 DELANARE ST. S.E.  
 CITY: MINNEAPOLIS  
 STATE/POSTAL: MINNESOTA 55455  
 COUNTRY: USA  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	231	12/01/85	4M	-	NOS 2.5.3
CYBER 180-850	?	04/01/88	4M	-	NOS/VE 1.2.3

APPLICATION	PERCENTAGE
ADMN	025
EDUC/RESEARCH	075

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	FRANK GRENE	612-625-7957	1
		SUPV. SYSTEMS PROGRAMMER		
RP	MR.	LEE CROATT	612-625-6150	1
		DIRECTOR		

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: HUJI STATUS CODE(VIM ): VM CHANGED: 850205  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: HEBREN UNIVERSITY OF JERUSALEM  
 COMPUTATION CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: TAYLOR BLDG.  
 STREET-2: GIVAT-RAM  
 CITY: JERUSALEM  
 STATE/POSTAL: - 91904  
 COUNTRY: ISRAEL  
 TELEX/TNX: 25391

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CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-B25	110	10/81	524K	-	NOS 2
CYBER 170-855	104	08/84	1500K	-	NOS 2-NOS/VE

APPLICATION	PERCENTAGE
EDUCATION	
LIBRARY	
MEDI	
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MS. RUTH	WEINBERG		
	PROGRAM LIBRARIAN		972-2-584542	1
SR	MR. SIMON	SHICKMAN		
	MANAGER SYSTEM PROGRAMMING		972-2-584279	1
RP	MR. TSVI	KIORON		
	DIRECTOR		972-2-584218	1
IM	DR. Yael	NAAMAN		
	MANAGER, USER SERVICES		972-2-584217	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ICST STATUS CODE(VIM ): VM CHANGED: 850320  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
PRIMARY USER GROUP: ECODU

NAME: IMPERIAL COLLEGE COMPUTER CENTRE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: EXHIBITION ROAD  
STREET-2: SOUTH KENSINGTON  
CITY: LONDON  
STATE/POSTAL: SN7 2BX  
COUNTRY: UNITED KINGDOM  
TELEX/TMX: 929484

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	513	09/81	262K	-	NDS 2.5.1
CYBER 170-855	121	09/83	2048K	-	NDS 2.5.1-NDS/VE
CYBER 180-930-31125		08/87	64MB	-	VE 1.2.3

APPLICATION	PERCENTAGE
ENGN	060
MEDI	005
SCIE	035

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ELSTC	ALLATT	PAUL	N
ECCDS	WHITEHEAD	PETER	N

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. A. G.	SPIRLING		
	COMPUTER MANAGER		01 589 5111 X4910	0
SR	MR. PAUL	ALLATT		
	GROUP LEADER (COMPILERS)		01 589 5111 X4966	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

RP MR. PETER WHITEHEAD  
SYS. MGR. & DEPUTY HEAD OF DEPT. 01 589 5111 X4961 2

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: IMO STATUS CODE(VIM ): VM CHANGED: 820917  
 -----  
 STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: ISRAEL MINISTRY OF DEFENSE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P. O. BOX 2250  
 STREET-2:  
 CITY: HAIFA  
 STATE/POSTAL:  
 COUNTRY: ISRAEL  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	?	08/77	19BK	-	NOS
CYBER 730	?	08/81	262K	-	NOS/BE

APPLICATION	PERCENTAGE
BUSN	
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	EMANUEL NINO		1
IM	MS.	SHARONA OUCHNE		1
		LIBRARIAN		

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: INOU STATUS CODE(VIM ): VM CHANGED: 850326  
 -----  
 STATUS CODE(EC00U): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: INDIANA UNIVERSITY  
 BLOOMINGTON ACADEMIC COMPUTING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BLOOMINGTON ACADEMIC COMPUTING  
 STREET-2: 750 N. STATE RD.-46 BYPASS  
 CITY: BLOOMINGTON  
 STATE/POSTAL: INDIANA 474054B01  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	119	07/83	2048K	-	NOS 2.5.2-NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	C. D. FLOWERS		
		MANAGER-SYSTEMS & OPERATIONS	812-335-9255	1



## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: INEL STATUS CODE(VIM ): VM CHANGED: 831201  
----- STATUS CODE(ECODU): PRI-INDUSTRY:  
PRIMARY USER GROUP: VIM

NAME: IDANO SCIENTIFIC COMPUTING CTR.  
EG & G IDANO INC.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: BOX 1625  
STREET-2:  
CITY: IDAND FALLS  
STATE/POSTAL: IDAHO 83415  
COUNTRY: USA  
TELEX/TMX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 176	206	04/80	196K	512K	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ROBERT SCOTT JR. OPERATIONS & DATA PROCESSING DIV. MG	208-526-9567	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: IPAC STATUS CODE(VIM ): VM CHANGED: 860722  
----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
PRIMARY USER GROUP: VIM

NAME: CALIFORNIA INSTITUTE OF TECHNOLOGY  
PHYSICS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1201 E. CALIFORNIA BLVD.  
STREET-2: -  
CITY: PASADENA  
STATE/POSTAL: CALIFORNIA 91125  
COUNTRY: USA  
TELEX/TMX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840	374	02/02/86	16K	-	NOS/VE

APPLICATION PERCENTAGE  
SCIE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. DENNIS NITTMAN SYSTEMS ANALYST	818-584-2989	1
IM		DR. JDNN GOOD SCIENTIST	818-584-2929	1
RP		MR. P. L. (BUD) POULSON SYSTEM DESIGN ENGINEER	818-584-2912	1
IM		MR. TADAS SESPLAUKIS SYSTEMS ANALYST	818-584-2977	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: IPN STATUS CODE(VIM ): VM CHANGED: 841227  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: VIM

NAME: INTERSTATE POKER CO.  
 -  
 FORMERLY IPC

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1000 MAIN  
 STREET-2: -  
 CITY: OUBUQUE  
 STATE/POSTAL: IONA 52001  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 18-50	1044	05/84	84K	131K	MSOS 5.0
CYBER 18-50	718	05/84	84K	131K	MSOS 5.0
SYSTEM 17	1833	05/84	52K	-	MSOS 5.0

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. TERRY L. KOUBA OPERATIONS ENGINEER	319-582-5421 X403	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ISCOR STATUS CODE(VIM ): VM CHANGED: 830104  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: ISCOR LTD.  
 DATA PROCESSING SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 450  
 STREET-2:  
 CITY: PRETORIA  
 STATE/POSTAL: 0001  
 COUNTRY: REPUBLIC OF SOUTH AFRICA  
 TELEX/TNX: 3

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	239	01/11/83	1048K	-	NOS 2.3
CYBER 170-825	227	09/24/83	1048K	-	NOS 2.3
CYBER 170-825	233	09/24/83	1048K	-	NOS 2.3
CYBER 170-825	236	09/24/83	1048K	-	NOS 2.3
CYBER 170-825	238	09/24/83	1048K	-	NOS 2.3
CYBER 180-830	105	11/26/84	16M	-	NOS 2.3
CYBER 180-830	106	11/26/84	16M	-	NOS 2.3
CYBER 180-830	115	11/26/84	16M	-	NOS 2.3
CYBER 180-830	124	11/26/84	16M	-	NOS 2.3
CYBER 180-830	146	11/04/85	16M	-	NOS 2.3
CYBER 180-830	222	01/08/85	16M	-	NOS 2.3
CYBER 180-830	245	03/12/86	32M	-	NOS 2.3/NOS/VE 1
CYBER 180-830	683	03/18/86	18M	-	NOS 2.3

APPLICATION PERCENTAGE  
 INDUSTRIAL

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. NICO FOURIE HEAD COMPUTER SYSTEMS DEVELOPMENT	(012) 298-2233	2

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ISU STATUS CODE(VIM ): VM CHANGED: 851220  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: INDIANA STATE UNIVERSITY  
 COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: REEVE HALL  
 STREET-2:  
 CITY: TERRE HAUTE  
 STATE/POSTAL: INDIANA 47809  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830	233	08/16/85	16M	-	NDS 2-NDS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS.	CHAMPE EDWARDS SYSTEMS PROGRAMMER	812-237-2961	1
IM	MR.	GERRY OLIVER COMMUNICATIONS SYSTEMS ENGINEER	812-237-2965	1
RP	MS.	ROSE ANN TOULSON ASSOC. DIRECTOR TECH. SUPPORT	812-237-2928	3

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: JARTN STATUS CODE(VIM ): AM CHANGED: 880204  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: ENGN  
 PRIMARY USER GROUP: VIM

NAME: JARVIS TECH NOTES  
 -  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1209 S. THIRD ST.  
 STREET-2: -  
 CITY: STILLWATER  
 STATE/POSTAL: MINNESOTA 55082  
 COUNTRY: USA  
 TELEX/TNX: -

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ROBERT JARVIS OWNER	812-430-2588	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: JCPL STATUS CODE(VIM ): VM CHANGED: 870720  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: JERSEY CENTRAL POWER & LIGHT  
 SYSTEM OPERATIONS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: MADISON AVE. AT PUNCHBDNL RD.  
 STREET-2: -  
 CITY: MORRISTOWN  
 STATE/POSTAL: NEW JERSEY 07960  
 COUNTRY: USA  
 TELEX/TNX: 201-285-3728

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-830	625	1989	4M	-	NOS
CY8ER 180-830	682	1989	4M	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. M. P.	KEANE	201-455-8705	1
	ENGINEER II			
SR	MR. M. T.	GRAHAM	201-455-8427	1
	TECHNICAL ANALYST SENIOR			
IM	MR. R. A.	CHAMBERS	201-455-8425	1
	TECHNICAL ANALYST SENIOR			
RP	MR. R. C.	PAGE	201-455-8550	1
	ELECTRONIC CONTROLS ENGINEERING MGR.			

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: JINR STATUS CODE(VIM ): VM CHANGED: 851001  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: JOINT INSTITUTE FOR NUCLEAR RESEARCH  
 LABORATORY FOR COMPUTER TECN & AUTOM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P. O. BOX 79  
 STREET-2: -  
 CITY: OUSNA  
 STATE/POSTAL: MOSCON 101000  
 COUNTRY: U.S.S.R.  
 TELEX/TNX: D

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
6500	1125	1976	131K	-	NOS/8E

APPLICATION PERCENTAGE  
 SCIE 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR. N. N.	GOVORUN	926-22-41	1
	DEPUTY DIRECTOR			
RP	DR. S. A.	SCHELEV	926-22-41	1
	DEPUTY DIRECTOR			

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: JOYBF STATUS CODE(VIM ): VM CHANGED: 871230  
 -----  
 PRIMARY USER GROUP: VIM STATUS CODE(ECDDU): - PRI-INDUSTRY: MFG

NAME: CODPER INDUSTRIES  
 TURBOCOMPRESSOR DIV.  
 FORMERLY JOY MANUFACTURING CO.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 3101 BRADNAY  
 STREET-2: -  
 CITY: BUFFALO  
 STATE/POSTAL: NEW YORK 14225  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	266	10/11/85	8M	-	NDS

APPLICATION	PERCENTAGE
ENGM	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JERRY L.	MARTINDALE	716-896-6600	1
	EOP SUPERVISOR-TECHNICAL			
IM	MR. J. PETER	FDLEY	-	1
	SYSTEMS & PROGRAMMING			
RP	MR. ROBERT	BAKER	716-896-6600	1
	CAD/CAM PROJECT SUPERVISOR			

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: JOYCG STATUS CODE(VIM ): VM CHANGED: 871230  
 -----  
 PRIMARY USER GROUP: VIM STATUS CODE(ECDDU): - PRI-INDUSTRY: MFG

NAME: JOY TECHNOLOGIES INC.  
 MINING MACHINERY DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 120 LIBERTY STREET  
 STREET-2: -  
 CITY: FRANKLIN  
 STATE/POSTAL: PENNSYLVANIA 16323  
 COUNTRY: USA  
 TELEX/TNX: RCA 291903

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	226	11/15/85	16MB	-	NDS

APPLICATION	PERCENTAGE
ENGM	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JERRY D.	RESS	814-432-1298	1
	SUPERVISOR OF CAM			
IM	MR. MARK D.	LUKASIAK	814-432-1786	1
	SUPERVISOR OF CAD			
RP	MR. STEVEN D.	BALDWIN	814-432-1665	1
	MANAGER CAD/CAM SYSTEMS			
IM	MR. STEVEN E.	RHDADS	814-432-1460	1
	SYSTEMS ANALYST/PROGRAMMER			
IM	MR. THOMAS	BARNES	814-432-1431	1
	N/C MANUFACTURING ENGINEER			

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: JSC STATUS CODE(VIM ): VM CHANGED: 880106  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: ENGN  
 PRIMARY USER GROUP: VIM

NAME: NASA JOHNSON SPACE CENTER  
 SYSTEMS DEVEL. & SIMULATION DIV.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: NASA RD 1  
 STREET-2: C07  
 CITY: HOUSTON  
 STATE/POSTAL: TEXAS 77058  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-830	660	06/25/85	2M	-	NOS 2.5.2
CY8ER 180-840A	448	01/13/87	4M	-	NOS 2.5.2

APPLICATION	PERCENTAGE
ENGN	050
REALTIME SIMULATIONS	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	SUSAN 0088RATZ LOCKNEEO-EMSCO ANALYST	713-483-1826	3

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: KA00 STATUS CODE(VIM ): VM CHANGED: 880128  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: AGENCY FOR DEFENSE DEVELOPMENT  
 COMPUTER DEPARTMENT OMO

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV  
 STREET: P.O. BOX 35  
 STREET-2:  
 CITY: OAEJEON  
 STATE/POSTAL: 300  
 COUNTRY: KOREA  
 TELEX/TNX: OEKIROK K45556

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-860	381	12/31/86	2M	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
BOP	010
ENGN	015
SCIE	075

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	C. K. CNO HEAD COMPUTER DEPT. OMO	042-822-4271	3
IM	MR.	I. S. SEO SENIOR RESEARCHER	042-822-4271	1
SR	MR.	K. S. CNUNG SENIOR RESEARCHER	042-822-4271	1

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: KAERI STATUS CODE(VIM ): VM CHANGED: 871112  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: OTNS  
 PRIMARY USER GROUP: VIM

NAME: KDREA ADVANCED ENERGY RESEARCH INSTI  
 COMPUTER APPLICATIONS RESEARCH DIV.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P. O. BOX 7  
 STREET-2: OAEOKOANJI  
 CITY: DAIJEON  
 STATE/POSTAL: CHUNG-NAM -  
 COUNTRY: KDREA  
 TELEX/TNX: DAERI K4553

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-875	704	07-01-87	1M	-	NDS

APPLICATION	PERCENTAGE
ENGN	050
SCIE	50

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. CHANG-MO RYU HEAD COMPUTER CODE DEVELOPMENT DIV.	-	1
IM		MR. PARK BONG SIK COMPUTER SYSTEM DIVISION	-	1
RP		MR. POONG EIL JUNN DIRECTOR COMPUTER APPLICATIONS RESE	-	1

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: KAI STATUS CODE(VIM ): AM CHANGED: 880204  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: OTNS  
 PRIMARY USER GROUP: VIM

NAME: KUCK AND ASSOCIATES INC.  
 -  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1906 FOX DRIVE  
 STREET-2: -  
 CITY: CNAMPAIGN  
 STATE/POSTAL: ILLINOIS 61820  
 COUNTRY: USA  
 TELEX/TNX: -

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
SSC	BARRETT	PATRICI	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. BRUCE LEASURE V.P. TECHNICAL SUPPORT	-	1
RP		MR. DAVID J. KUCK PRESIDENT	-	1
IM		MR. MICHAEL NDLFE V.P. SOFTWARE DEVELOPMENT	-	1
RP		MS. PATRICIA BARRETT MARKETING MANAGER	217-356-2288	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: KAPL STATUS CODE(VIM ): VM CHANGED: 860923  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: GENERAL ELECTRIC COMPANY  
 KNDLLS ATOMIC POWER LABORATORY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BOX 1072  
 STREET-2:  
 CITY: SCHENECTADY  
 STATE/POSTAL: NEW YORK 12301  
 COUNTRY: USA  
 TELEX/TNX: 7

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	922	12/84	131K	-	NDS 2.2
CYBER 205	503	12/81	2M	-	VSDS 2.1.5
7600	111	12/84	64K	512K	SCOPE 2.1.5
7600	13	12/70	64K	512K	SCOPE 2.1.5
7600	17	10/82	64K	512K	SCOPE 2.1.5

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
SSC	BAIR	ELAINE	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	ELAINE M. BAIR SUPV-LARGE MAINFRAME SYSTEMS	518-395-7248	1
IM	MS.	ELAINE P. HURLEY SR. SYSTEMS PROGRAMMER	518-395-7253	1
IM	MR.	F. C. PAREIS		1
SR	DR.	JAMES B. MOORHEAD MGR. SYSTEMS PROGRAMMING	518-395-4261	0

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: KAVDR STATUS CODE(VIM ): VM CHANGED: 871112  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM

NAME: KAVDURAS INC.  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 6301 34TH AVENUE SOUTH  
 STREET-2:  
 CITY: MINNEAPOLIS  
 STATE/POSTAL: MINNESOTA 55440  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840A	441	-	4M	-	NDS 2.5.3

APPLICATION	PERCENTAGE
ATMOSPHERIC MONITORING	00-
ENGR	00-
SCIE	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	JAMES N. BLOCK DIRECTOR SYSTEMS	612-726-9515	1
IM	MR.	RONALD J. SZNAIDER MGR. METEOROLOGICAL PRDD. DEV.	612-726-9515	1
RP	MR.	THOMAS E. BAXTER SYSTEM ANALYST	612-726-9515	1



ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: KIDD STATUS CODE(VIM ): VM CHANGED: 860415  
----- STATUS CODE(ECODU): - PRI-INDUSTRY: DTNS  
PRIMARY USER GROUP: VIM

NAME: KIDD CREEK MINES LTD.  
MINESITE TECH. COMPUTING FACILITY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P.O. BOX 2002  
STREET-2: -  
CITY: TIMMINS  
STATE/POSTAL: ONTARIO P4N 7K1  
COUNTRY: CANADA  
TELEX/TNX: 067-81660

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CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-810	185	05/15/85	8MB	-	NDS

APPLICATION	PERCENTAGE
ENGN	033
PRDC.CONTRDL	033
SCIE	033

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. HENRY	AAVASALINI		
	CHIEF TECHNICAL COMPUTING		705-267-8775	1
IM	MR. RAFFY	OUZOUNIAN		
	PROGRAMMER/ANALYST		705-267-8751	1
RP	MR. RISTO T.	PAANANEN		
	SUPERVISOR MINESITE TECH. COMPUTING		705-267-8771	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: KIST STATUS CODE(VIM ): VM CHANGED: 870202  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EOUC  
 PRIMARY USER GROUP: VIM  
 NAME: SYSTEMS ENGINEERING RESEARCH INSTITUTE  
 (SERI) KAIST

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 131 OONGOAEMOON  
 STREET-2: -  
 CITY: SEOUL  
 STATE/POSTAL: 131  
 COUNTRY: KOREA  
 TELEX/TNX: K24765

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	127	01/03/83	2M	-	NOS

APPLICATION	PERCENTAGE
SUSN	030
OP RESEARCH	020
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	CNUNG-IL PAK		
		DIRECTOR-SYSTEM OPERATION DIV.	2-967-2011	1
RP	DR.	KI-SOO SUNG		
		PRES.-SYSTEMS ENGN. RESEARCH INSTITUTE	2-967-2011	1
IM	DR.	OKNNA LEE		
		KAIST PLATO TEAM	966-1931	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: AV

STREET: PLATO TEAM-SYS. ENGN. RESEARCH  
 STREET-2: 76-561 YUCKSAMOONG KANGNAMGU  
 CITY: SEOUL  
 STATE/POSTAL: - 135  
 COUNTRY: KOREA  
 TELEX/TNX: KISTROK K27380

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: KLSY STATUS CODE(VIM ): VM CHANGED: 870116  
----- STATUS CODE(ECODU): - PRI-INDUSTRY: ENGN  
PRIMARY USER GROUP: VIM

NAME: KELSEY INSTITUTE/SASK RESEARCH CNCL  
CAO/CAM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 1520  
STREET-2: -  
CITY: SASKATOON  
STATE/POSTAL: SASKATCHEWAN SK3 3R5  
COUNTRY: CANADA  
TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	111	12/01/84	1024K	-	NDS 2
CYBER 180-830	125	12/01/84	2048K	-	NDS 2

APPLICATION	PERCENTAGE
EDUC	050
ENGN	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ROBERT F.	RONR	306-933-6370	1
	SYSTEM MANAGER			
IM	MR. TREVOR	WILLIAMS	306-933-7184	1
	NEAO OF CAO/CAM DEPT.-KELSEY			
IM	MR. GORDON	PIERCE	306-933-5413	1
	NEAO OF ENGINEERING DEVELOPMENT-SRC			

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: 15 INNOVATION BLVD.  
STREET-2: -  
CITY: SASKATOON  
STATE/POSTAL: SASKATCHEWAN S7N 2X8  
COUNTRY: CANADA  
TELEX/TNX: SARECO 074-2484

SR MS. HEATNER NODFF  
APPLICATIONS CONSULTANT-SRC 306-933-8934 1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: 15 INNOVATION BLVD.  
STREET-2: -  
CITY: SASKATOON  
STATE/POSTAL: SASKATCHEWAN S7N 2X8  
COUNTRY: CANADA  
TELEX/TNX: SARECO 074-2484

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: KRESS STATUS CODE(VIM ): VM CHANGED: 861028  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM

NAME: KRESS CORPORATION  
 ENGINEERING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 227 ILLINOIS STREET  
 STREET-2: -  
 CITY: BRIMFIELD  
 STATE/POSTAL: ILLINDIS 61517  
 COUNTRY: USA  
 TELEX/TNX: 910 651 4290

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830	314	03/25/85	4K	-	NOS

APPLICATION	PERCENTAGE
ENGN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DANNY N.	BOETTCHER	309-446-3395	1
	PROJECT ENGINEER			
SR	MR. EARL D.	GRDTS	309-446-3395	1
	DESIGNER			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: LANL STATUS CODE(VIM ): VM CHANGED: 861028  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM

NAME: LOS ALAMOS NATIONAL LABORATORY  
 COMPUTER SYSTEMS  
 FORMERLY LASL

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: C-8  
 STREET-2: MS 8294  
 CITY: LOS ALAMOS  
 STATE/POSTAL: NEW MEXICO 87545  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
-----------------	-----------	-----------	----	-----	------------------

CYBER 170-825	625	10-82	1M	-	NOS 2.4.1
CYBER 170-825	628	12/82	1M	-	NOS 2.4.1
CYBER 170-825	630	04/83	512K	-	NOS 2.4.1
CYBER 170-855	245	11/84	1.5M	-	NOS 2.4.1
CYBER 176-21	104	12/82	262K	-	NOS 2.4.1

APPLICATION	PERCENTAGE
BUSN	033
ENGN	033
SCIE	033

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RICK	RAMSEY	505-667-0782	1
	NOS SYSTEM MANAGER			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: LOSG      STATUS CODE(VIM ): VM    CHANGED: 850425  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(ECDDU): -    PRI-INDUSTRY: DTHS

NAME: LDS CHURCH  
      GENEALOGY

MAIL ADDRESS:                      ADDRESS-CODE: XX    MAIL-CODE: FC

STREET: 50 EAST NORTH TEMPLE  
STREET-2: THIRD FLOOR  
CITY: SALT LAKE CITY  
STATE/POSTAL: UTAH      84150  
COUNTRY: USA  
TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-930-31?		12/28/87	64M	-	NOS/VE
CYBER 180-995	211	02/18/85	128M	-	NOS/VE

APPLICATION      PERCENTAGE  
BUSN              100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. LYLE HERETH MANAGER-GIS	801-531-4118	1
RP		MR. PAUL D. TAYLOR TECHNICAL CONSULTANT	801-531-3572	1
IM		MR. PAUL M. PATANE PROJECT MGR.-ANCESTRAL FILE	801-531-5217	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: LES      STATUS CODE(VIM ): VM    CHANGED: 860505  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(ECDDU):      PRI-INDUSTRY: UTL

NAME: LINCOLN ELECTRIC SYSTEM  
      POWER SUPPLY DIVISION

MAIL ADDRESS:                      ADDRESS-CODE: XX    MAIL-CODE: FC

STREET: 11TH AND D STREET  
STREET-2: P.O. BOX 80869  
CITY: STREET  
STATE/POSTAL: NEBRASKA      685010869  
COUNTRY: USA  
TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 18	721	10/81	52K	-	MSDS
CYBER 18	812	10/81	52K	-	MSDS

APPLICATION      PERCENTAGE  
SCADA              100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. NEIL ENGELMAN SYSTEM PROTECTION ENGINEER	402-467-7560	1
RP		MR. WILLIAM A. LANG-CDP SUPERVISOR-SYSTEMS ENGINEERING	402-473-3471	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: LRCCD STATUS CODE(VIM ): VM CHANGED: B60722  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: LOS RIOS COMMUNITY COLLEGE DISTRICT  
 COMPUTER SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1919 SPANOS CT.  
 STREET-2: -  
 CITY: SACRAMENTO  
 STATE/POSTAL: CALIFORNIA 95825  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830A	0368	07/15/86	16M	-	NOS/VE
CYBER 180-930/31213		01/06/88	64M	-	NOS/VE

APPLICATION PERCENTAGE  
 BUSH 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. DAVID ZIEOUR OPERATIONS MANAGER	916-920-7816	1
IM		MR. JERRY STYPES PROGRAMMING MANAGER	916-920-7810	1
SR		MR. LARRY LEE PROGRAMMING MANAGER	916-920-7809	1
RP		DR. S. PAUL STEED DIRECTOR COMPUTER SERVICES	916-920-7817	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: LUCC STATUS CODE(VIM ): VM CHANGED: 841227  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: LENIGN UNIVERSITY  
 COMPUTING CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: MART LIBRARY BLDG. 8B  
 STREET-2:  
 CITY: BETNLENEM  
 STATE/POSTAL: PENNSYLVANIA 18015  
 COUNTRY: USA  
 TELEX/TNX: BITNET ADPR-NRNOLENI

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B10	268	12/85	2M	-	NOS NOS/VE
CYBER 180-B50	316	07/85	4M	-	NDS/NOS/VE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. WILLIAM R. NARRIS DIRECTOR	215-758-3830	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MAGNA STATUS CODE(VIM ): AM CHANGED: B80204  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: MAGNA SOFTWARE CORPORATION  
 INFOFETCH DEVELOPMENT GROUP  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: 275 SEVENTH AVENUE  
 STREET-2:  
 CITY: NEW YORK  
 STATE/POSTAL: NEW YORK 10001  
 COUNTRY: USA  
 TELEX/TNX: -

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	KENT E. LANSON	212-582-7900	1
		PRESIDENT		
IM	MR.	HARVEY RANO	516-944-5180	1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC  
 STREET: 44 SOUTH BAYLES AVENUE  
 STREET-2: PORT WASHINGTON  
 CITY: LONG ISLAND  
 STATE/POSTAL: NEW YORK 11050  
 COUNTRY: USA  
 TELEX/TNX:

IM MR. PHILLIP M. ESPOSITO  
 MANAGER-ADVANCED SYSTEMS DEVELOPMENT 516-944-5180 1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC  
 STREET: 44 SOUTH BAYLES AVENUE  
 STREET-2: PORT WASHINGTON  
 CITY: LONG ISLAND  
 STATE/POSTAL: NEW YORK 11050  
 COUNTRY: USA  
 TELEX/TNX:

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MASC STATUS CODE(VIM ): VM CHANGED: B80107  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: NOAA/MASC  
 COMPUTER DIVISION  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: 325 BROADWAY  
 STREET-2: MC6  
 CITY: BOULDER  
 STATE/POSTAL: COLORADO 80303  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840	330	10/01/85	4M	-	NOS/VE 1.2.3.

APPLICATION	PERCENTAGE
ADMIN	020
SCIE	080

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS.	MARY E. MCCLANAHAN	303-497-5172	1
		CHIEF SYSTEMS SUPPORT		
RP	MR.	ROBERT HANG	303-497-3361	1
		CHIEF COMPUTER SERVICES		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MCS STATUS CODE(VIM ): VM CHANGED: 860121  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: VIM

NAME: MCS GROUP INC.  
 CYBERTEC  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2485 N. CHICAGO  
 STREET-2: P. O. BOX 1856  
 CITY: RAPID CITY  
 STATE/POSTAL: SOUTH DAKOTA 57709  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	703	11/20/84	262K	-	NDS
CYBER 174	827	11/20/84	262K	-	NDS

APPLICATION PERCENTAGE  
 8USH 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DOUG	INGRAHAM	605-341-6755	1
	SOFTWARE DEVELOPER			
RP	MR. JAY	ROMAN	605-341-6755	1
	VICE PRESIDENT			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MDAN STATUS CODE(VIM ): VM CHANGED: 841218  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: DTNS  
 PRIMARY USER GROUP: VIM

NAME: MCDONNELL DOUGLAS AUTOMATION  
 (MCAUTD)

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 5301 BOLSA AVENUE  
 STREET-2: MAIL STATION 14-1  
 CITY: HUNTINGTON BEACH  
 STATE/POSTAL: CALIFORNIA 92647  
 COUNTRY: USA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	?	10/80	262K	500K	NDS 1.4 LVL 552

APPLICATION PERCENTAGE  
 ENGN 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RICHARD J.	NNEELER	714-896-4354	1
	MANAGER, CDC SYSTEMS			



EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MDAI STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: MARYLAND AUTOMOBILE INSURANCE FUND

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 1750 FOREST DRIVE  
 STREET-2:  
 CITY: ANNAPOLIS  
 STATE/POSTAL: MARYLAND 21401  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	1085	01/03/82	262K	-	NOS
CYBER 180-840A	434	11/28/86	16M	-	NDS

APPLICATION PERCENTAGE  
 BUSN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ALPHONSE J. GIUNTA D/P MANAGER	301-269-1680 X281	1
SR		MR. JON ROBINETTE PROGRAMMER ANALYST SPECIALIST	301-269-1680 X358	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MELB STATUS CODE(VIM ): VM CHANGED: 860324  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: E0UC  
 PRIMARY USER GROUP: VIM

NAME: THE UNIVERSITY OF MELBOURNE  
 UNIVERSITY COMPUTING SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: PARKVILLE  
 STATE/POSTAL: VICTORIA 3052  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: 35185 UNIMEL

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840A	426	12/86	16M	-	NOS
CYBER 180-990E	203	12/86	64M	-	NDS-NOS/VE

APPLICATION PERCENTAGE  
 ADMN 030  
 RESEARCH 070

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ALAN P. BELL DIRECTOR	03-344-8452	2
IM		MR. JAMES D. BAXTER	03-344-6145	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: METED STATUS CODE(VIM ): VM CHANGED: 880202  
----- STATUS CODE(ECDOU): - PRI-INDUSTRY: UTL  
PRIMARY USER GROUP: VIM

NAME: METROPOLITAN EDISON COMPANY  
ELECTRONIC CONTROLS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2800 POTTSVILLE PIKE  
STREET-2: P. O. BOX 16001  
CITY: READING  
STATE/POSTAL: PENNSYLVANIA 19640  
COUNTRY: USA  
TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	285	07/88	32M	-	NOS
CYBER 180-830	311	07/88	32M	-	NOS

APPLICATION PERCENTAGE  
PROC. CONTROL 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MS.	CYNTNIA L. RONITS ENGINEER	-	1
RP	MR.	DANIEL G. NURSTER ENGINEERING MANAGER	215-921-6294	1
IM	MR.	DENNIS M. SHAAK SENIOR ENGINEER	-	1
SR	MR.	EDWARD MUSANTE ENGINEER	-	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MIA STATUS CODE(VIM ): VM CHANGED: 870720  
----- STATUS CODE(ECDOU): - PRI-INDUSTRY: GOVT  
PRIMARY USER GROUP: VIM

NAME: U.S. ARMY MISSILE SPACE INTELL.CTR.  
DIGITAL SYSTEMS GROUP

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BLDG. 4505  
STREET-2: AIAMS-YRD  
CITY: REDSTONE ARSENAL  
STATE/POSTAL: ALABAMA 35898  
COUNTRY: USA  
TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	432	06/20/80	262K	2M	NOS/BE
CYBER 180-860	257	01-87	32MB	-	NOS-NOS/VE

APPLICATION PERCENTAGE  
DATA BASE 020  
SCIE 080

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	EARL T. MC CAIN SYSTEM ANALYSIS	205-876-0565	1
IM	MR.	JEFFERSON L. HERRING SYSTEMS ANALYSIS	-	1
IM	MR.	RAYMOND O. NEBB SYSTEM ANALYSIS	-	1

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MICC STATUS CODE(VIM ): VM CHANGED: 851230  
----- STATUS CODE(ECDDU): PRI-INDUSTRY: DTHS  
PRIMARY USER GROUP: VIM

NAME: EDUCATIONAL COMPUTING NETWORK  
COTTONWOOD OFFICE CENTER 1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: COTTONWOOD ROAD  
STREET-2:  
CITY: EDWARDSVILLE  
STATE/POSTAL: ILLINDIS 62025  
COUNTRY: USA  
TELEX/TNX: XJDC @ ECNCDC

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	439	09/01/87	32M8	-	NDS-NDS/VE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	G. M. SYSTEMS MANAGER	818-692-3532	1
RP	MR.	JIM D. CONNER	618-288-7268	1

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MINN STATUS CODE(VIM ): VM CHANGED: 870107  
----- STATUS CODE(ECDDU): PRI-INDUSTRY: EDUC  
PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF MINNESOTA  
ACADEMIC COMPUTING SYSTEMS&SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 128A LIND HALL  
STREET-2: 207 CHURCH STREET SE  
CITY: MINNEAPOLIS  
STATE/POSTAL: MINNESOTA 55455  
COUNTRY: USA  
TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830	244	12/86	2048K	-	NDS
CYBER 855	201	09/86	1024K	-	NDS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	MICHAEL J. FRISCH	612-625-5830	1
IM	-	REFERENCE ROOM	612-625-7397	2

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ML STATUS CODE(VIM ): VM CHANGED: 861028  
----- STATUS CODE(ECDDU): PRI-INDUSTRY:  
PRIMARY USER GROUP: VIM

NAME: LOCKHEED MISSILES AND SPACE CO.  
GUIDANCE & CONTROL ENGINEERING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P. D. 80X 3504  
STREET-2: BLDG. 181 DRG. 81-61  
CITY: SUNNYVALE  
STATE/POSTAL: CALIFORNIA 940883504  
COUNTRY: USA  
TELEX/TNX:

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CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	482	02/87	262K	-	NDS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. C. R. STAFF ENGINEER	FITZPATRICK	408-742-7865	1
IM	MS. P. B. ADMINISTRATOR	BUBERNAK	408-742-7865	1
RP	MR. R. F. GROUP ENGINEER	NARD	408-742-7865	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MMDD STATUS CODE(VIM ): VM CHANGED: B71230  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: MARTIN MARIETTA DATA SYSTEMS  
 DENVER DATA CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 106 INVERNESS CIRCLE EAST  
 STREET-2:  
 CITY: ENGLEWOOD  
 STATE/POSTAL: COLORADO 80112  
 COUNTRY: USA  
 TELEX/TMX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 825	824	11/82	1M	-	NOS/VE
CYBER 830	7040	12/85	1M	-	NOS
CYBER 860	412	09/86	2M	-	NOS
CYBER 870	459	01/88	8M	-	NOS-NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	JAMES SUTHERLAND	303-790-3279	1
RP	MR.	J. RANDOLPH	303-790-3502	1
IM	MR.	K. F. DUNNINGTON	303-790-3771	1
IM	MR.	PAUL DRAPER	303-790-3328	1
IM	MR.	JOHN ADPE MANAGER	ULRICH	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X2 MAIL-CODE: FC

STREET: P. O. BOX 179  
 STREET-2:  
 CITY: DENVER  
 STATE/POSTAL: COLORADO 80201  
 COUNTRY: USA  
 TELEX/TMX:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MMDS STATUS CODE(VIM ): VM CHANGED: 871113  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM

NAME: MARTIN MARIETTA DATA SYSTEMS  
 PERSONNEL SYSTEMS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BDX 13385-A  
 STREET-2: MP-168 T-16  
 CITY: ORLANDO  
 STATE/POSTAL: FLORIDA 32859  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	680	07-07-85	8MB	-	NOS 2.5.2

APPLICATION PLATO PERCENTAGE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JIM DAY	SENIOR SOFTWARE SYSTEMS DESIGNER	305-826-1329	1
SR	MR. MARK NICOLLE	DEPARTMENT MANAGER	305-826-1207	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MNSC STATUS CODE(VIM ): VM CHANGED: 871006  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM

NAME: MACNEAL-SCHNENDLER CORPORATION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 815 COLORADO BOULEVARD  
 STREET-2: -  
 CITY: LOS ANGELES  
 STATE/POSTAL: CALIFORNIA 90041  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830	06-06-88	350	-	-	-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. MICHAEL GLUDEMAN		-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MOGS      STATUS CODE(VIM ): VM    CHANGED: 880106  
-----      STATUS CODE(ECODU):    PRI-INDUSTRY: PET  
PRIMARY USER GROUP: VIM

NAME: MOBIL EXPLORATION AND  
PRODUCING SERVICES INC.

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE:

STREET:      P.D. BOX 650232  
STREET-2:  
CITY:      DALLAS  
STATE/POSTAL: TEXAS      752650232  
COUNTRY:      USA  
TELEX/TWX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-830	?	07/87	2M	-	NOS
CYBER 170-850	804	02/88	2M	-	NOS
CYBER 170-865	901	09/85	512K	2M	NOS

APPLICATION      PERCENTAGE  
SCIE      100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. S. R.	SCROGGINS		
	MGR.-TECHNICAL	COMPUTER CENTER	214-951-3535	0
RP	MR. N. V.	MARTIN		
	SUPV. DATA COMM.		214-951-3601	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MPI      STATUS CODE(VIM ): VM    CHANGED: 850909  
-----      STATUS CODE(ECODU): -    PRI-INDUSTRY:  
PRIMARY USER GROUP: VIM

NAME: MAGNETIC PERIPHERALS INC.  
ENGINEERING COMPUTERS

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE: FC

STREET:      5950 CLEARWATER DRIVE  
STREET-2:      MAIL STATION MTMOON  
CITY:      MINNETONKA  
STATE/POSTAL: MINNESOTA      55343  
COUNTRY:      USA  
TELEX/TWX:      -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	1026	05/15/81	262K	2097K	NOS 2.3

APPLICATION      PERCENTAGE  
ENGR      100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MS. CANOANCE	PRITCHARD		
	ANALYST		612-931-8027	1
RP	MR. LEE	NEAL		
	CONSULTANT		612-931-8159	1
IM	MS. MARY JO	CHRISTENSEN		
	SENIOR ANALYST		612-931-8105	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MRA STATUS CODE(VIM ): VM CHANGED: 880204  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: PET  
 PRIMARY USER GROUP: VIM

NAME: MCAOANS ROUX AND ASSOCIATES  
 EXPLORATION COMPUTING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 530 EQUITABLE BUILDING  
 STREET-2: 730 SEVENTEENTH STREET  
 CITY: DENVER  
 STATE/POSTAL: COLORADO 80202  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 720	1000	-	-	-	

APPLICATION	PERCENTAGE
PET	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JOHN N. NOOD EXPLORATION COMPUTING MANAGER	303-573-5275	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MS STATUS CODE(VIM ): VM CHANGED: 870116  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: LOCKNEED MISSILES & SPACE CO.  
 ORG. 6831 BLDG. 190

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P. D. BOX 3504  
 STREET-2: -  
 CITY: SUNNYVALE  
 STATE/POSTAL: CALIFORNIA 94088  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	?	?	282K	2000K	
CYBER 175	?	11/78	282K	2000K	NOS/BE

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JOHN A. PFEFFERLE MANAGER	408-743-7115	1
SR		MR. K. R. NAKD SUPERVISOR	408-742-4656	1



## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MS8EF STATUS CODE(VIM ): VM CHANGED: 871230  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: VIM

NAME: LOCKHEED MISSILES AND SPACE CO.  
 MARYLAND TECHNOLOGY CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 939 ELKRIDGE LANDING ROAD  
 STREET-2: -  
 CITY: LINTHICUM  
 STATE/POSTAL: MARYLAND 210902918  
 COUNTRY: USA  
 TELEX/TMX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	387	09/26/86	-	-	NOS-NOS/VE
(DUAL 830)	619	10/12/87	-	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
BUSN	025
ENGN	025
OP RESEARCH	025
SCIE	025

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	GERALD L. MCLAIN	301-684-2399	1
IM	MR.	JAMES H. KELLER	301-684-2399	1
RP	MR.	JOSEPH G. HAINES	301-684-2399	1
SR	MR.	RONALD H. RICHTER	301-684-2479	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MTL STATUS CODE(VIM ): AM CHANGED: 881025  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: VIM

NAME: MTL SYSTEMS  
 COMPUTER SYSTEMS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 3481 DAYTON-XENIA RD.  
 STREET-2: -  
 CITY: DAYTON  
 STATE/POSTAL: OHIO 454310290  
 COUNTRY: USA  
 TELEX/TMX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	672	05/01/86	1.5M	-	NOS/BE-NOS/VE

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	DAVE KELCH	513-426-3111	1
RP	MR.	JAY V. NIXON	513-426-3111	1
IM	MR.	SAM BARRETT	513-426-3111	1
IM	MS.	TRACEY CANDY	513-426-3111	1
SR	MR.	NYMAN KETTERLING	513-426-3111	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NAOC STATUS CODE(VIM ): VM CHANGED: 870508  
 ----- STATUS CODE(ECDOU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: NAVAL AIR DEVELOPMENT CENTER  
 COMPUTER DEPT. (CODE 053)

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: HARMINSTER  
 STATE/POSTAL: PENNSYLVANIA 189745000  
 COUNTRY: USA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	989	02/81	262K	1M	NOS 2.5.1/KRONOS
CYBER 170-750	428	06/80	262K	4M	NOS 2.5.1
CYBER 170-760	504	10/82	262K	4M	NOS 2.5.1
CYBER 170-825	779	03/85	2000K	-	NOS2.5.1/NOS/VE1
CYBER 170-875	718	01/84	512K	4M	NOS 2.5.1
CYBER 175	113	07/76	262K	1M	NOS 2.5.1/KRONOS
CYBER 180-825	773	12/87	2000K	-	NOS 2.5.1
CYBER 180-830	698	07/86	2000K	-	NOS 2.5.1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ROBERT A. FINKELMAN	215-441-2258	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NAF8 STATUS CODE(VIM ): VM CHANGED: 861030  
 ----- STATUS CODE(ECDOU): PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: NELLIS AIR FORCE BASE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 2069CG/00Z  
 STREET-2: -  
 CITY: NELLIS AIR FORCE BASE  
 STATE/POSTAL: NEVADA 891916340  
 COUNTRY: USA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830	641	02/22/85	1M	-	NOS 2.4.3

  

APPLICATION	PERCENTAGE
BUSN	025
SCIE	075

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	BETTY LOU HINEGARONER	702-652-6832	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NAL STATUS CODE(VIM ): VM CHANGED: 870107  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: GOVT

PRIMARY USER GROUP: VIM

NAME: FERMI NATIONAL ACCELERATOR LAB.  
 COMPUTING DEPARTMENT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 500  
 STREET-2: MS 120  
 CITY: BATAVIA  
 STATE/POSTAL: ILLINOIS 805100500  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-875	713	01/84	1048K	500K	NOS 2.4.3/847
CYBER 175-212	319	10/79	262K	500K	NOS 2.4.3/847
CYBER 175-212	320	10/78	262K	500K	NOS 2.4.3/847
CYBER 175-218	332	06/79	262K	500K	NOS 2.4.3/847

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
USC	NICHOLLS	JUDITH	Y

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	DAVID SACHS	312-840-3942	1
IM	MR.	HUGH MONTGOMERY	312-840-4708	1
IM	MR.	JACK O. PFISTER DIRECTOR	312-840-3928	1
IM	DR.	JUDITH E. NICHOLLS	312-840-3989	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM	MS.	SUSAN	MCNAMARA	312-840-3934	1
IM	-	-	-	-	1
		LIBRARIAN			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NASA STATUS CODE(VIM ): VM CHANGED: 880111  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: NASA/LANGLEY RESEARCH CENTER  
 MS157A

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: B-1268  
 STREET-2: 157A  
 CITY: HAMPTON  
 STATE/POSTAL: VIRGINIA 23665  
 COUNTRY: USA  
 TELEX/TNX:

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CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
COC VPS-32	522	09/84	1600K	-	VSOS 2.3
CYBER 170-750	476	09/81	282K	-	NOS 2.4.3
CYBER 170-815	766	08/84	1048K	-	NOS 2.4.3
CYBER 170-855	215	06/84	1048K	-	NOS 2.4.3
CYBER 175	106	10/76	262K	125K	NOS 2.4.3
CYBER 175	110	04/76	256K	-	NOS 2.4.3
CYBER 180-860A	405	08/88	2000K	-	NOS 2.4.3
CYBER 180-860A	416	09/86	2000K	-	NOS 2.4.3-NOS/VE
CYBER 180-860A	429	10/86	2000K	-	NOS 2.4.3

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOSEPH N. YOUNG	804-865-2491	1
IM	MR.	M. K. MORIN		
		CHIEF ANALYSIS & COMPUTER DIV. MS-157	804-865-3160	1
IM	MR.	RICHARD L. BULLE		
		AERO SPACE TECHNOLOGIST MS-1570	804-865-2442	1
IM	MR.	SAMUEL A. MCPHERSON III MS-157		
		AERO SPACE TECHNOLOGIST	804-865-3954	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NBS STATUS CODE(VIM ): VM CHANGED: 860313  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: NATIONAL BUREAU OF STANDARDS  
 COMPUTER SERVICES DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: ADMINISTRATION BLDG.  
 STREET-2: ROOM A221  
 CITY: GAITHERSBURG  
 STATE/POSTAL: MARYLAND 20899  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	265	02/85	8K	NOS-NO	NDS
CYBER 205-622	531	02/85	4000K	-	VSDS

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
OCC	SPURR	GARY	N
OCC	COFFEY	JOHN A.	N
OSC	COFFEY	JOHN A.	N
SSC	COFFEY	JOHN A.	M
2SD	COFFEY	JOHN A.	N

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	GARY SPURR	301-975-2963	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

SR	MR. GEORGE A. DINES TEAM LEADER-USER SERVICES	301-975-2898	1
RP	MR. JOHN A. COFFEY TEAM LEADER SYSTEMS S/N	301-975-2980	1
IM	MR. MARTIN R. SHAVER CHIEF-COMPUTER SER. DIV.	301-975-2874	1
IM	MR. MICHAEL R. VOGT COMPUTER SPECIALIST-USER SER.	301-975-2886	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NC STATUS CODE(VIM ): VM CHANGE0: 860311  
 -----  
 PRIMARY USER GROUP: ECDU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: NORWEGIAN CONTRACTORS

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: HOLTET 45  
 STREET-2: -  
 CITY: N-1320 STABEKK  
 STATE/POSTAL: -  
 COUNTRY: NORWAY  
 TELEX/TMX: 76760

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 170-825	201	06/83	2M	-	NOS+NOS/VE
CY8ER 180-855	244	11/84	4M	-	NOS/BE + NOS/VE

APPLICATION	PERCENTAGE
ENGN	080
SCIE	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS. NANNE	SCNNARTZ		
	NOS/VE	SYSTEM RESPONSIBLE	(047) 2 12 9678	1
RP	MR. JONAN A.	RIVERTZ		
	DIRECTOR	COMPUTER SERVICES	(047) 2 12 91 36	1
IM	MS. RANDI	HEXUM		
	AS ADMINISTRATOR		(047) 2 12 91 33	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NEO STATUS CODE(VIM ): VM CHANGE0: 860120  
 -----  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): - PRI-INDUSTRY: ENGN

NAME: NORTHROP ELECTRONICS DIVISION  
ENGINEERING

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2301 W. 120TH STREET  
 STREET-2: P.O. BOX 5032  
 CITY: NANTHORPE  
 STATE/POSTAL: CALIFORNIA 90250  
 COUNTRY: USA  
 TELEX/TMX: 910-321-3044

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-810	626	03/85	8MB	-	NOS
CY8ER 180-825	702	01/84	8MB	8MB	NOS & NOS/VE
CY8ER 180-845	695	01/86	8MB	8MB	NOS & NOS/VE
CY8ER 180-860	?	03/87	8MB	8MB	NOS & NOS/VE

APPLICATION	PERCENTAGE
CONFIG. MGMT.	020
ENGN	050
MFG	010
S/N DEV.	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. LARRY R.	BEUDER		
	ENGINEERING SERVICES	MANAGER	213-600-5401	1
SR	MR. LLOYD	BARNARD		
	MGR. TECHNICAL COMPUTING		213-600-4946	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NOAA STATUS CODE(VIM ): VM CHANGED: 850904  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM  
 NAME: NATIONAL OCEANIC & ATMOSPHERIC ADM  
 U. S. DEPARTMENT OF COMMERCE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: NNS/MMC 43  
 STREET-2: RM 2334-FB-4  
 CITY: SUITLAND  
 STATE/POSTAL: MARYLAND 20233  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205	511	04-19-83	4MN	-	VSOS 200

APPLICATION SCIE PERCENTAGE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. FRANCIS	BALINT		
		DEPUTY DIVISION CHIEF/AUTOMATION DIV	301-763-8115	1
IM	MR. FRED	VINCENT		
		CHIEF-SOFTWARE PROJECT	301-763-2616	1
RP	MR. GEORGE P.	MURPHY		
		CHIEF COMPUTER OPERATION BRANCH	301-763-5874	1
IM	MR. WILLIAM	MC CRACKEN		
		CHIEF-OPERATIONS SECTION	301-763-2577	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC  
 STREET: N/MMC 43  
 STREET-2: ROOM 2334 - FB-4  
 CITY: SUITLAND  
 STATE/POSTAL: MARYLAND 20233  
 COUNTRY: USA  
 TELEX/TNX: -

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NPPD STATUS CODE(VIM ): VM CHANGED: 850206  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: NEBRASKA PUBLIC POWER DISTRICT  
 (NPPD)

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 1128  
 STREET-2:  
 CITY: HASTINGS  
 STATE/POSTAL: NEBRASKA 68901  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
1784	676	03/79	65K	-	MSOS-5
1784	678	03/79	65K	-	MSOS-5

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DEAN	BAUMGART	402-463-6811 X229	1
	COMPUTER SERVICE SUPERVISOR			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NROC STATUS CODE(VIM ): VM CHANGED: 880224  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: DAVID TAYLOR RESEARCH CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: CODE 1893.2  
 STREET-2:  
 CITY: BETHESDA  
 STATE/POSTAL: MARYLAND 20084  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	480	01/01/82	262K	-	NOS/BE
CYBER 170-825	711	01/09/83	262K	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MS. JEANNE D.	STRICKLAND	202-227-1907	1
	HEAD USER SERVICES			
RP	MS. JULIE C.	NESSER	202-227-1271	1
	CDC SOFTWARE MANAGER			
SR	MS. LORRAINE R.	MINOR	202-227-1428	1
	SOFTWARE BRANCH HEAD			



ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NSAC STATUS CODE(VIM ): VM CHANGED: 860110  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: NATIONAL SECURITY AGENCY  
 T3351

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 9800 SAVAGE ROAD  
 STREET-2:  
 CITY: FORT GEORGE G. MEADE  
 STATE/POSTAL: MARYLAND 20755  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-825	291A	-	-	-	NOS
CYBER 180-990	120	10/88	-	-	NOS

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. T152	DANIEL E. TRACY	-	1
IM	OR. T312	IRENE NUNLEY	-	2
IM	MR. N164	JAMES DEVERIN	-	1
RP	MR. DATA SYSTEMS ANALYST	ROBERT C. GREINER	301-688-6173	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MSP STATUS CODE(VIM ): VM CHANGED: 821129  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: NORTHERN STATES POWER COMPANY  
 SYSTEM OPERATION DEPT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 414 NICOLLET MALL  
 STREET-2: 8TH FLOOR  
 CITY: MINNEAPOLIS  
 STATE/POSTAL: MINNESOTA 55401  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	500	06/82	262K	-	NOS/BE
CYBER 170-750	517	12/83	262K	-	NOS/BE
CYBER 18-50	1131	03/83	64K	131K	MSOS
CYBER 18-50	1749	06/80	64K	131K	MSOS
CYBER 18-50	709	03/83	64K	131K	MSOS
CYBER 18-50	731	03/83	64K	131K	MSOS
CYBER 18-50	733	03/83	64K	131K	MSOS
CYBER 18-50	769	03/83	64K	131K	MSOS
CYBER 18-50	775	03/83	64K	131K	MSOS
CYBER 18-50	783	03/83	64K	131K	MSOS
CYBER 18-50	833	03/83	64K	131K	MSOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. SUPT. OF SOFTWARE SYSTEMS	O. N. MAIER	612-330-6445	1
RP	MR. EMS CONSULTANT	L. R. LARSON	612-330-6140	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NUCC STATUS CODE(VIM ): VM CHANGED: 841218  
 -----  
 STATUS CODE(EC00U): PRI-INDUSTRY: EOUC  
 PRIMARY USER GROUP: VIM

NAME: NORTHWESTERN UNIVERSITY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 2129 SHERIDAN ROAD  
 STREET-2: VOGELBACK COMPUTING CENTER  
 CITY: EVANSTON  
 STATE/POSTAL: ILLINOIS 60208  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-845	255	12/21/84	2M	-	NOS 2.3/NOS-VE

APPLICATION	PERCENTAGE
EDCM	50
SCIE	50

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ALBERT STEINER	312-491-4058	6
IM	MR.	BRUCE FOSTER	312-491-4055	0
SR	MR.	GEORGE SADOONSKY	312-491-4080	0
IM	MR.	HARRY NELSON	312-491-4094	0
IM	MR.	PETER ROLL	312-491-7311	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NNL STATUS CODE(VIM ): VM CHANGED: 830310  
 -----  
 STATUS CODE(EC00U): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: NAVAL SURFACE WEAPONS CENTER  
 DAHLGREN LABORATORY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: K32 BLDG. 1200  
 STREET-2: -  
 CITY: DAHLGREN  
 STATE/POSTAL: VIRGINIA 22448  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	714	10/83	282K	-	NOS 2.5
CYBER 170-875	716	08/84	1M	-	NOS 2.5
CYBER 170-875	717	01/84	2M	-	NOS 2.5
CYBER 170-875	720	08/84	2M	-	NOS 2.5
CYBER 180-860	483	01/88	2M	-	NOS 2.5

APPLICATION	PERCENTAGE
BUSN	010
R & O	005
SCIE/ENGW	085

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	MARGARET S. DOUGLAS	703-663-7334	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NYU STATUS CODE(VIM ): VM CHANGED: 850117  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC

PRIMARY USER GROUP: VIM

NAME: COURANT INSTITUTE OF  
 MATHEMATICAL SCIENCES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: NEW YORK UNIVERSITY  
 STREET-2: 251 MERCER STREET  
 CITY: NEW YORK  
 STATE/POSTAL: NEW YORK 10012  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830A	354	11/86	16M	-	NOS-NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	PROF MAX	GOLDSTEIN	212-998-3040	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: OALC STATUS CODE(VIM ): VM CHANGED: 870110  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: TINKER AIR FORCE BASE  
 SISS (SYSTEM SOFTWARE)  
 FORMERLY TAFB

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: -  
 STREET-2: -  
 CITY: TINKER AFB  
 STATE/POSTAL: OKLAHOMA 73145  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	?	05/82	282K	-	NOS/BE

APPLICATION PERCENTAGE  
 GOVT 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOHN P. BRONN	COMPUTER SPECIALIST	405-739-5273	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: OOU STATUS CODE(VIM ): VM CHANGED: 860415  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: EOUC  
 PRIMARY USER GROUP: VIM

NAME: OLD DOMINION UNIVERSITY  
 COMPUTING ACTIVITIES  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: -  
 STREET-2: -  
 CITY: NORFOLK  
 STATE/POSTAL: VIRGINIA 23508  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	236	02/15/86	1.5 M.	-	NOS
CYBER 180-830	?	-	16M	-	NDS/VE

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	DAVID F. NARNAGE	804-440-3189	1
		ASSOCIATE VICE PRESIDENT		

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ONTNY STATUS CODE(VIM ): VM CHANGED: 880204  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: ENGN  
 PRIMARY USER GROUP: VIM

NAME: ONTARIO NYORO  
 NUCLEAR STUDIES AND SAFETY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 700 UNIVERSITY AVENUE  
 STREET-2: -  
 CITY: TORONTO  
 STATE/POSTAL: ONTARIO M5G 1X6  
 COUNTRY: CANADA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 930-31	166	10/09/87	8MB	8MB	NOS/VE

APPLICATION	PERCENTAGE
ENGN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	JOHN V. NONARO - N11F11	416-592-3454	1
		COMPUTER ANALYST		
IM	DR.	R. A. BRONN - N11A1	416-592-4535	1
		MANAGER NUCLEAR STUDIES & SAFETY		
RP	MR.	SNIV OUTTA - N11F10	416-592-6882	1
		NUCLEAR COMPUTING ANALYST		

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: OPDD STATUS CODE(VIM ): VM CHANGED: 860120  
----- STATUS CODE(ECDDU): - PRI-INDUSTRY: UTL  
PRIMARY USER GROUP: VIM

NAME: OMAHA PUBLIC PDNER DISTRICT  
ENERGY MANAGEMENT SYSTEM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 4302 LEAVENMORTH STREET  
STREET-2: -  
CITY: OMAHA  
STATE/PDSTAL: NEBRASKA 68105  
COUNTRY: USA  
TELEX/TMX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	-	-	-	-	-

APPLICATION	PERCENTAGE
ENERGY MGMT. SYS.	00-
PRDC. CONTRDL	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. BRUCE D. HANSEN SYSTEM ANALYST ENGINEER	-	1
RP		MR. EUGENE K. BRADY ENERGY MANAGEMENT SYSTEM ENGINEER	402-536-4651	1
IM		MR. MICHAEL A. FITZPATRICK ENGINEER	-	1
IM		MR. MIKE B. MENKE PROGRAMMER ANALYST	-	1
IM		MR. TERRY L. NORTON ANALYST ENGINEER	-	1
IM		MR. TOM M. MAYHAN SENIOR ENGINEER	-	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

SR MR. V. KENT BRIDGES  
SYSTEM ANALYST ENGINEER -

1

## EC00U/YIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: OPTCM STATUS CODE(VIM ): YM CHANGED: 850227  
 -----  
 STATUS CODE(EC00U): - PRI-INDUSTRY: OTNS  
 PRIMARY USER GROUP: YIM

NAME: OPTICOM  
 -  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 6895 VIA DEL ORD  
 STREET-2: -  
 CITY: SAN JOSE  
 STATE/POSTAL: CALIFORNIA 95119  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	?	03/86	262K	-	NDS 2.4.3
CYBER 170/730	537	11/82	262K	-	NDS

APPLICATION	PERCENTAGE
BUSN	010
ENGN	045
SCIE	045

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. MICHAEL IMAZUMI VICE PRESIDENT	408-281-6069	1

## ECDDU/YIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: DSU STATUS CODE(VIM ): YM CHANGED: 871230  
 -----  
 STATUS CODE(ECDDU): - PRI-INDUSTRY: EOUC  
 PRIMARY USER GROUP: YIM

NAME: OREGON STATE UNIVERSITY  
 UNIVERSITY COMPUTING SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: CORYALLIS  
 STATE/POSTAL: OREGON 97331  
 COUNTRY: USA  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	973	7/80	196K	-	NOS

APPLICATION	PERCENTAGE
ADMIN	040
EOUC	022
R & O	038

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ANTHONY J. WHITE TECHNICAL SERVICES MGR.	503-754-2703	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: PAFB STATUS CODE(VIM ): VM CHANGED: 850218  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: GOVT

PRIMARY USER GROUP: VIM

NAME: PATRICK AIR FORCE BASE, ETR  
 RCA/MTP

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O.BOX 4308  
 STREET-2:  
 CITY: PATRICK AIR FORCE BASE  
 STATE/POSTAL: FLORIDA 32925  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-740	510	03/82	256K	500K	NOS
CYBER 170-740	511	04/82	256K	-	-

APPLICATION	PERCENTAGE
BUSN	005
SCIE	095

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. BRUCE	FLICKINGER		
	MGR., REAL TIME COMP. SERVICE		305-853-9601	1
IM	MR. GLEN	COX		
	LOR CENTRAL COMPUTER SYSTEMS PROGRAM		305-853-5336	2

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: POA STATUS CODE(VIM ): VM CHANGED: 880216  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: VIM

NAME: POA ENGINEERING  
 PATRAM DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2975 RED HILL AVENUE  
 STREET-2:  
 CITY: COSTA MESA  
 STATE/POSTAL: CALIFORNIA 92626  
 COUNTRY: USA  
 TELEX/TMX: 683392

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	802	02/15/86	16M	-	NOS/VE

APPLICATION	PERCENTAGE
ENGN	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PNDNE	NL-QTY
SR	MR. DAVE	ACCOMAZZO		
	-		714-540-8900	1
RP	MR. MICHAEL	NIELSON		
	ENGINEERING SOFTWARE SPECIALIST		714-540-8900	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: PDU STATUS CODE(VIM ): VM CHANGED: 850117  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EOUC  
 PRIMARY USER GROUP: VIM

NAME: PURDUE UNIVERSITY  
 COMPUTING CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: MATHEMATICAL SCIENCES BUILDING  
 STREET-2:  
 CITY: NEST LAFAYETTE  
 STATE/POSTAL: INDIANA 47907  
 COUNTRY: USA  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205-412	515	01/83	4096K	-	-
8500	1025	08/87	128K	512K	PURDUE MACE
8600	1085	06/79	128K	-	-

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
SSC	ABELL	V. A.	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOHN M. STEELE	317-494-1787	1
IM	MR.	V. A. ABELL		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: PICA STATUS CODE(VIM ): VM CHANGED: 871231  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: VIM

NAME: U. S. ARMY ARMAMENT RD & E CENTER  
 ASNC-APT-OT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: IMD BUILDING 350  
 STREET-2: ASNC-APT-OT  
 CITY: PICATINNY ARSENAL  
 STATE/POSTAL: NEW JERSEY 078065000  
 COUNTRY: USA  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	613	11/82	32MB	-	NOS/BE-VE
CYBER 170-860	312	07/85	32MB	-	NOS/BE-VE
CYBER 74-28	126	12/82	131K	500K	NOS/BE

APPLICATION	PERCENTAGE
BUSN	050
ENGN	030
SCIE	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	DICK F. CHEN	201-724-3577	0
RP	MR.	RICHARD J. SITNIK CHIEF TECH. BRANCH	201-724-4873	2



EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: PMTC STATUS CODE(VIM ): VM CHANGED: 880202  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: VIM

NAME: PACIFIC MISSILE TEST CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: CODE 3451-1  
 STREET-2: -  
 CITY: POINT MUGU  
 STATE/POSTAL: CALIFORNIA 93042  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-OATE	CM	ECS	OPERATING SYSTEM
CYBER 175	301	12/77	262K	500K	NOS/BE
CYBER 175	308	06/78	262K	500K	NOS/BE
CYBER 860A	401	07/86	4000K	-	NOS/BE
CYBER 860A	436	07/87	4000K	-	NOS/BE

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
DCC	BROTHERTON	BILLIE	M
OSC	BOLEN	ONIGHT	M
LPC	STAHLE	RICHARD	M
USC	GOODERMOTE	STEVE	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	BILLIE BROTHERTON	-	1
RP	MR.	ONIGHT BOLEN	805-982-7803	2
		SUPERVISOR-SYS. ANAL.		

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM	MR.	RICHARD	STAHLE	-	1
IM	MR.	STEVE	GOODERMOTE	-	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: PNM STATUS CODE(VIM ): VM CHANGED: 860110  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: UTL

PRIMARY USER GROUP: VIM

NAME: PUBLIC SERVICE COMPANY OF NEW MEXICO

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: ALVARADO SQUARE  
 STREET-2: EMS-0211  
 CITY: ALBUQUERQUE  
 STATE/POSTAL: NEW MEXICO 87158  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 120-55	0114	02/05/85	1M	-	ADS
1784	1112	01/12/81	65K	-	MSDS
1784	1738	01/12/81	65K	-	MSDS
1784	1740	01/12/81	32K	-	MSDS
1784	1741	01/12/81	32K	-	MSDS

APPLICATION PERCENTAGE  
 ELECTRIC UTILITIES 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	PETER M. URBAN		
	SR.	EMS SOFTWARE ANALYST	505-848-2416	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: PREPA STATUS CODE(VIM ): VM CHANGED: 880518  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: UTL

PRIMARY USER GROUP: VIM

NAME: PUERTO RICO ELECTRIC POWER AUTHORITY  
 ENERGY MANAGEMENT SYSTEM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: GPO 4267  
 STREET-2: -  
 CITY: SAN JUAN  
 STATE/POSTAL: PUERTO RICO 00936  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	?	20/ENE/85	282K	-	NDS/BE
CYBER 18-50	?	01/02/83	64K	1MB	MSDS 5

APPLICATION PERCENTAGE  
 ENGN 00-  
 VTLO 00-

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	EDISON PARES		
	SENIOR ENG.	ENERGY MANAGEMENT SYS.	809-751-1780	1
IM	MR.	JORGE HERNANDEZ		
	SUPERVISOR	SCADA DEPT. E M.S	809-751-1780	1
IM	MR.	JOSE R. Buset		
	SUPERVISOR	MAINT. DEPT EMS	809-751-1780	1
RP	MR.	OSVALDO C. GOYCO		
	ASST DIV HEAD	ENERGY MAN. SYSTEM	809-751-1780	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: PSCO      STATUS CODE(VIM ): VM    CHANGED: 880411  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(EC00U):    PRI-INDUSTRY: UTL

NAME: PUBLIC SERVICE CO. OF COLORADO  
LOOKOUT CENTER

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE:

STREET: 18201 NEST 10TH AVENUE  
STREET-2:  
CITY: GLODEN  
STATE/POSTAL: COLORADO 80401  
COUNTRY: USA  
TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	721	10/12/83	8M	-	NOS 2
CYBER 170-825	724	01/01/84	8M	-	NOS 2.4
CYBER 170-825	760	05/10/84	8M	-	NOS 2
CYBER 180-810	210	08/08/85	8M	-	NOS 2.4
CYBER 180-810	678	08/08/85	12M	-	NOS 2.4
1784	1081	01/01/79	64K	-	MSOS
1784	1508	09/27/77	64K	-	MSOS
1784	1507	09/27/77	64K	-	MSOS
1784	2044	01/11/78	64K	-	MSOS
1784	2048	01/06/78	64K	-	MSOS
1784	2060	01/09/78	64K	-	MSOS
1784	6010	01/06/75	64K	-	MSOS
1784	6011	01/06/75	64K	-	MSOS
1784	620	12/26/83	64K	-	MSOS
1784	813	01/06/82	64K	-	MSOS

APPLICATION      PERCENTAGE  
PROC. CONTROL      100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. GARY GLIOEN ENERGY CONTROL APPLIC. SUPERVISOR	303-273-4744	1
RP		MR. GENE ROACH ENERGY CONTROL RESEARCH SUPERVISOR	303-273-4780	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: PUCL      STATUS CODE(VIM ): VM    CHANGED: 850117  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(EC00U):    PRI-INDUSTRY: EOUC

NAME: PURDUE UNIVERSITY CAOLAB

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE:

STREET: 134 POTTER ENGINEERING CENTER  
STREET-2:  
CITY: NEST LAFAYETTE  
STATE/POSTAL: INDIANA 47907  
COUNTRY: USA  
TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	322	02/86	2M		

APPLICATION      PERCENTAGE  
CAOSR      00

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		DR. DAVID C. ANDERSON PROFESSOR	317-494-5944	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: PUCRJ STATUS CODE(VIM ): VM CHANGED: B30428  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: SDC CIVIL FAC CATOLICAS-PUC/RJ  
 RIO DATA CENTRO

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV  
 STREET: R MARQUES DE SAO VICENTE 225  
 STREET-2: P. D., BOX 38097  
 CITY: RIO DE JANEIRO  
 STATE/POSTAL: - 22453  
 COUNTRY: BRAZIL  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-B35	618	03-10-83	524K	-	NOS 2.5.3

APPLICATION	PERCENTAGE
BUSN	15
SCIE	085

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	PE.	ANTONIO ROSA D AMARAL VICE-REITOR ACADEMICO	274-4197	1
IM	MS.	DULCE F. C. PINTO ANALISTA DE SISTEMAS	274-4935	1
IM	MR.	JOSE RENATO SO NUNES ANALISTA DE SISTEMAS	274-4935	1
IM	MR.	NELSON SIMDES SILVA ANALISTA DE SISTEMAS	529-9423	1
IM	MR.	NELSON S. DA SILVA ANALISTA DE SUPORTE	274-4935	1
SR	MR.	NICOLAU CARLOS MEISEL DIRETOR DO RIO DATACENTRO	274-4935	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: RADU STATUS CODE(VIM ): VM CHANGED: 870508  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM  
 NAME: RADFORD UNIVERSITY  
 COMPUTER SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: -  
 STREET-2: -  
 CITY: RADFORD  
 STATE/POSTAL: VIRGINIA 24142  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B10A	391	-	16MB	-	NOS/VE

APPLICATION	PERCENTAGE
EDUC	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR.	BRYAN P. MORAN DIRECTOR OF COMPUTER SERVICES	703-831-5173	1
IM	DR.	IVAN LISS PROFESSOR OF COMPUTER SCIENCE	703-831-5320	1
RP	DR.	THOMAS C. MCMILLAN DIRECTOR OF ACADEMIC COMPUTING	703-831-5707	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RAY STATUS CODE(VIM ): VM CHANGED: 880127  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: MFG  
 PRIMARY USER GROUP: VIM

NAME: RAYTHEDN COMPANY  
 SCIENTIFIC COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: MAIL DROP M8-12  
 STREET-2: HARTNELL ROAD  
 CITY: BEDFORD  
 STATE/POSTAL: MASSACHUSETTS 01730  
 COUNTRY: USA  
 TELEX/TNX: 92-3338/710-326-0549

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-885-2	905	01/04/85	1M	524K	NDS
CYBER 175-200	324	12/01/78	262K	-	NDS
CYBER 180-855-2	102	01/01/83	4M	-	NDS & NDS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JEFFREY L. DEVEBER MGR.-SCIENTIFIC COMPUTER CENTER	817-274-2407	3
SR		MR. ROBERT BLDDM MGR.-SYSTEMS AND OPERATIONS	617-274-4598	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RBA STATUS CODE(VIM ): AM CHANGED: 880204  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM

NAME: RIVERS-BINNACLE ASSOCIATES  
 SOFTWARE MODELING SYSTEMS  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 518 NINDEMERE ROAD  
 STREET-2: -  
 CITY: NEWPORT NEWS  
 STATE/POSTAL: VIRGINIA 23802  
 COUNTRY: USA  
 TELEX/TNX: -

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ANTOINE K. SHREDILEN PRES. & HEAD SMS DEPT.	804-877-1518	1

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RCOP STATUS CODE(VIM ): VM CHANGED: 871230  
 -----  
 STATUS CODE(ECDOU): PRI-INDUSTRY: GOVT

PRIMARY USER GROUP: VIM

NAME: RAMSEY COUNTY DATA PROCESSING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: RAMSEY COUNTY COURTHOUSE ROOM 2  
 STREET-2: -  
 CITY: ST. PAUL  
 STATE/POSTAL: MINNESOTA 55102  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-850	427	01-11-86	16M	-	NOS/BE-NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. GREGG	NELSON	612-298-4198	1
	SYSTEMS SOFTWARE MGR.			
IM	MR. JIM	KAVALOSKI	612-292-0757	1
	DIRECTOR OF DATA PROCESSING			
SR	MR. MADISON	OVERMOEN	612-298-4228	1
	OPERATIONS MGR.			
IM	MR. VERN J.	RICCI	612-292-8366	1
	PROGRAMMING MGR.			

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RCNMA STATUS CODE(VIM ): VM CHANGED: 880204  
 -----  
 STATUS CODE(ECDOU): - PRI-INDUSTRY: EDUC

PRIMARY USER GROUP: VIM

NAME: REGENTS COMPUTER NETWORK

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 150 CAUSEWAY ST.  
 STREET-2: NO. 930  
 CITY: BOSTON  
 STATE/POSTAL: MASSACHUSETTS 02114  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	754	08/84	1MB	-	NOS
CYBER 170-825	771	04/85	1MB	-	NOS
CYBER 180-830A	288	01/01/87	2MB	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
ADMIN	050
EDUC	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS. ANN	VON DER LIPPE	617-727-9500	1
	DIRECTOR			
IM	MR. DENNIS	DE FRANCESCO	617-727-9500	1
	MANAGER SYSTEMS			
SR	MS. LINDA	PETERSON	617-727-9500	1
	MANAGER USER SERVICES			
IM	MR. SCOTT	MC NEILLY	617-727-9500	1
	MANAGER APPLICATIONS DEVELOPEMNT			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: RED STATUS CODE(VIM ): VM CHANGED: 860130  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: RED ELECTRICA DE ESPANA  
 ELECTRIC CONTROL CENTER  
 FORMERLY ASELE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 177 P. CONDE GAITANES-LA MDRALE  
 STREET-2: -  
 CITY: ALCOBENDAS-MADRID  
 STATE/POSTAL: -  
 COUNTRY: SPAIN  
 TELEX/TNX: 45646 REEC

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 120-55 (7)?		06/01/84	512K	-	ADS
CYBER 120-55 (8)?		06/01/85	512K	-	AOS
CYBER 170-835 616		06/01/85	524K	-	NOS/BE
CYBER 170-835 628		01/01/84	524K	-	NOS/BE
CYBER 18 1625		06/01/85	64K	393K	MSOS
CYBER 18 1642		06/01/85	64K	393K	MSDS

APPLICATION PERCENTAGE  
 EMS SYSTEM 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ALBERTO APARICIO CHIEF SYSTEM COORDINATION	0113416502012	1
SR		MR. JOSE JAVIER GONZALEZ ENGINEER	0113416502012	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: REDA STATUS CODE(VIM ): VM CHANGED: 860421  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: U. S. ARMY MISSILE COMMAND  
 AMSMI-RD-SS-SP

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BLDG 5400  
 STREET-2: RM E-213  
 CITY: REOSTONE ARSENAL  
 STATE/POSTAL: ALABAMA 358985252  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 74	103	78/01/04	131K	250K	NOS/BE

APPLICATION	PERCENTAGE
BUSN	05
ENGN	35
DPER	10
SCIE	50

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. MELVIN D. THORNBURY MATHEMATICIAN	205-878-5549	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: REMVC STATUS CODE(VIM ): VM CHANGED: 851231  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: REMVEC  
 R. I.-EAST. MASS.-VMT. ENERGY CONTRO

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 25 RESEARCH DRIVE  
 STREET-2:  
 CITY: NESTBORO  
 STATE/POSTAL: MASSACHUSETTS 01581  
 COUNTRY: USA  
 TELEX/TNX: 6

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	1060	10/24/83	262K	-	-
CYBER 170-730	1090	10/24/83	262K	-	NDS/8E
CYBER 18-50	225	10/24/83	-	-	NOS
CYBER 18-50	385	10/24/83	61K	-	-
CYBER 18-50	455	10/24/83	61K	-	-
CYBER 18-50	545	10/24/83	65K	-	-

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. DAVID N. MAGEE JR. SUPERVISOR OPER. CONTROL SYS.	617-366-9011 X2481	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RGE STATUS CODE(VIM ): VM CHANGED: 870110  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: ROCHESTER GAS AND ELECTRIC CORP.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 89 EAST AVENUE  
 STREET-2:  
 CITY: ROCHESTER  
 STATE/POSTAL: NEW YORK 14649  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
SYSTEM 17	265	09/76	65K	-	MSDS
SYSTEM 17	5016	09/76	65K	-	MSDS

APPLICATION PERCENTAGE  
 ELECTRIC UTILITIES 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. DANA G. GROVE SR. ELECTRIC SYSTEMS ANALYST	716-724-8951	1
RP		MR. DUANE L. PIEDE MANAGER SYSTEMS & SERVICES	716-724-8950	1



## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: RI STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: ROCKNELL INTERNATIONAL, INC.  
 INFORMATION SYSTEMS CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 2515  
 STREET-2: MAIL CODE SH10  
 CITY: SEAL BEACH  
 STATE/POSTAL: CALIFORNIA 90740  
 COUNTRY: USA  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 176	107	10/01/78	262K	524K	NOS V2
CYBER 180-930/31184		09/30/87	32MB	-	NOS/VE 1.2.2
CYBER 180-990E	206	12/10/88	48MB	-	NOS/V2
CYBER 180-990	221	08/31/87	48MB	-	NOS/VE-NOS/VE 1.

APPLICATION	PERCENTAGE
ENGN	095
SCIE	005

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ABRAHAM S. LEVINE		
		MGR.-SCIENTIFIC COMPUTING CENTER S/N	213-594-2740	2

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: RIRF STATUS CODE(VIM ): VM CHANGED: 841227  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: OTMS  
 PRIMARY USER GROUP: VIM

NAME: ROCKNELL INTL/ROCKY FLATS  
 INFORMATION SYSTEMS MGMT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 484  
 STREET-2: BLDG. 881 ROOM 278  
 CITY: GOLDEN  
 STATE/POSTAL: COLORADO 804020464  
 COUNTRY: USA  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	705	06/86	2000K	-	NOS
CYBER 180-860	440	08/85	8000K	-	NOS
CYBER 180-860	492	10/87	8000K	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
CAO/CAM	090
ENGN	005
SCIE	005

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. CHRIS DAILY		
			303-966-7941	1
RP		MR. E. HARRIGAN		
		NOS SYSTEMS ANALYST	303-968-7786	1
IM		MS. H. N. CODKE		
		MGR. -SYSTEMS	303-966-4737	1
IM		MR. N. A. BRETZ		
		MGR SYSTEMS & OPERATIONS	303-966-4202	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: RMIT STATUS CODE(VIM ): VM CHANGED: 850430  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: ROYAL MELBOURNE INST. OF TECHNOLOGY  
 COMPUTER CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 124 LA TRDBE STREET  
 STREET-2:  
 CITY: MELBOURNE  
 STATE/POSTAL: VICTORIA 3000  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: AA 36406

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-835	115	07/20/84	1500K	-	NOS 2.4.1/NOS VE

APPLICATION	PERCENTAGE
EDUC	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. GRAEME J. KNOX COMPUTER CENTRE MANAGER	60-3-680-2292	1
SR		MR. QUENTIN VAN ABBE PROGRAMMING MANAGER	60-3-680-2467	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: RMS STATUS CODE(VIM ): VM CHANGED: 870618  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: AMPERIF CORPORATION  
 PROTRONIX DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 888 INTERLOCKEN PARKWAY  
 STREET-2: SUITE 150  
 CITY: BROOMFIELD  
 STATE/POSTAL: COLORADO 80020  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	618	08/01/84	262K	-	NOS

APPLICATION	PERCENTAGE
ENGN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. MARVIN O. MOODY	303-460-1535	1
SR		MR. DONALD N. HALL VICE PRESIDENT TECHNOLOGIES	612-561-7387	1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: 7420 UNITY AVENUE NORTH  
 STREET-2: -  
 CITY: BROOKLYN PARK  
 STATE/POSTAL: MINNESOTA 55443  
 COUNTRY: USA  
 TELEX/TNX: -

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RRZN STATUS CODE(VIM ): VM CHANGED: 880405  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECODU

NAME: REGIONALES RECHENZENTRUM FUER  
 NIEDERSACHSEN-UNIV. HANNOVER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: SCHLOSSMENOER STR. 5  
 STREET-2: -  
 CITY: HANNOVER 1  
 STATE/POSTAL: D-3000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 923 868 UNIH D

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	116	11/84	8MB	-	NOS/VE-NDS
CYBER 180-990	110	04/86	32MB	-	NDS/VE-NDS
CYBER 180-995E	104	12/86	64MB	-	NDS/VE-NDS

APPLICATION PERCENTAGE  
 SCIENTIFIC 100

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
EPLAN	PRALLE	H.	N
ECCDS	LUONIG	S.	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR. H.	LUTTERMANN		
	USERS SUPPOTR MANAGER		0511-762-3170/-2883	1
RP	DR. H.	PRALLE		
	DIRECTOR		0511-762-3170/-2883	1
IM	MR. S.	LUONIG		
	CDC SYSTEMS DEVELOPMENT		0511-762-3170-2833	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

SR MR. N. HEERHORST  
 SYSTEMS AND OPERATIONS MANAGER 0511-762-3170/-2883 1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RUCC STATUS CODE(VIM ): VM CHANGED: 850117  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: RHODES UNIVERSITY  
 COMPUTING CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: ARTILLERY ROAD  
 STREET-2:  
 CITY: GRAHAMSTOWN  
 STATE/POSTAL: CAPE PROV. -  
 COUNTRY: REPUBLIC OF SOUTH AFRICA  
 TELEX/TNX: 244219

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	122	12/01/82	1M	-	NDS 2.2/PLATD
CYBER 170-825	272	02/01/87	1M	-	NDS 2.5.1

APPLICATION	PERCENTAGE
ADMN	030
PLATD	020
SCIE	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. M. A.	LANRIE	0461 22023	1
	DIRECTOR COMPUTING SERVICES			
SR	MR. R. A.	SCDTT	0461-22023	1
	DEPUTY DIRECTOR COMPUTING SERVICES			

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RUG STATUS CODE(VIM ): VM CHANGED: 820917  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDDU

NAME: REKENCENTRUM DER RIJKSUNIVERSITEIT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: UNIVERSITEITSCOMPLEX PADDEDEL  
 STREET-2: P. O. BOX 800  
 CITY: GRONINGEN  
 STATE/POSTAL: 9700 AV  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: NL 53572 STARS

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	416	01/80	256K	500K	NOS 2

APPLICATION	PERCENTAGE
SCIE	000
TEACHING	000

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ECCDS	PETIT	M.A.C.E	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. C. G.	VAN DER LAAN	050 633374	1
	HEAD STATISTICAL APPL. GR.			
RP	DR. H. J.	VAN LINDE	050 633409	1
	DIRECTOR			
SR	DR. M.A.C.E.	PETIT	050 633418	1
	HEAD SYSTEMS GROUP			
IM	MR. D.	VAN SCHALKNIJK	050 633404	1
	HEAD USER SERVICES GROUP			

## ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SAF STATUS CODE(VIM ): VM CHANGED: 880120  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: MFG  
 PRIMARY USER GROUP: VIM

NAME: DEPT. OF DEFENCE SMALL ARMS FACTORY  
 MANUFACTURING ENGINEERING GROUP

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: POST OFFICE BOX 70  
 STREET-2: -  
 CITY: LITHGON  
 STATE/POSTAL: NSW 2790  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: AA20252 FOR MACNARMS

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	201	01/07/85	8M	-	NDS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHDNE	NL-QTY
RP		MR. ALEXANDER S. GRAY MANAGER PROCESS PLANNING	063 529826	I
SR		MR. DARRYL J. CDDPER COORDINATOR PROCESS PLANNING SYSTEMS	063 529642	I

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SANO STATUS CODE(VIM ): VM CHANGED: 880414  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: SANOIA NATIONAL LABORATORIES  
 ORGANIZATION 2635

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P. O. BOX 5800  
 STREET-2:  
 CITY: ALBUQUERQUE  
 STATE/POSTAL: NEW MEXICO 87185  
 COUNTRY: USA  
 TELEX/TNX: 9

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	110	03/82	8M	-	NDS 2.5/VEI.2.3
CYBER 730	1037	-	252K	1000K	NDS 1.4

APPLICATION PERCENTAGE  
 SCIE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHDNE	NL-QTY
IM		MR. LARRY BUXTON SUPERVISOR SYSTEMS PROGRAMMING	505-844-4075	I
IM		MR. LAWRENCE B. BUXTON ORGANIZATION 2614	505-844-6537	1
RP		MR. ROBERT E. DAVIS TSA	505-844-6817	I

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: SARA STATUS CODE(VIM ): VM CHANGED: 820917  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: STICHTING ACADEMISCH REKENCENTRUM  
 AMSTERDAM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: POSTBOX 4613  
 STREET-2: KRUISLAAN 415  
 CITY: AMSTERDAM  
 STATE/POSTAL: 1009 AP  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 12571 MACTR NL

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	250	12/23/83	1M	-	NOS
CYBER 170/750	434	08/01/80	262K	1000K	NOS/BE
CYBER 205-611	523	12/23/83	1M	-	VSOS
CYBER 990E	219	07/24/87	64MB	-	NDS/BE-NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	OR. P.	KUIJPER		0
	FREE UNIVERSITY			

MAIL ADDRESS: ADDRESS-CODE: FU MAIL-CODE: SU

STREET: P O BOX 7161  
 STREET-2:  
 CITY: AMSTERDAM  
 STATE/POSTAL: 1007 MC  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 1

IM ORS. H. VAN EEROE  
 UNIVERSITY OF AMSTERDAM 0

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 MAIL ADDRESS: ADDRESS-CODE: UA MAIL-CODE: SU

STREET: UNIVERSITY OF AMSTERDAM SPUI 21  
 STREET-2:  
 CITY: AMSTERDAM  
 STATE/POSTAL: 1012 NX  
 COUNTRY: NETHERLANDS  
 TELEX/TNX:

IM	MRS. C.	V/D NERF	-	8
	BIBLIOTHEEK			
SR	MRS. J. A.	OORREPAAL	001	0
	MGR. CYBER SYSTEMS GROUP			
RP	MR. T.	SCHIPPER	0 20 5923011	1
	DIRECTOR			
IM	OR. F.	BAKKER	-	0

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: SU

STREET: P.O. BOX 4613  
 STREET-2: -  
 CITY: AMSTERDAM  
 STATE/POSTAL: 1009 AP  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 12571 MACTR NL

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSYALLATION CODE: SAS SYAYUS CODE(VIM ): VM CHANGED: 880202  
----- STAYUS CODE(ECODU): - PRI-INOUSYRY: DYHS  
PRIMARY USER GROUP: VIM

NAME: SMANSON ANALYSIS SYSTEMS INC.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P.O. BOX 6S  
STREEY-2: -  
CIYY: HOUSYDN  
STAYE/POSYAL: PENNSYLVANIA 15342-006  
COUNTRY: USA  
YELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-YYPE	SERIAL-NO	INSY-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830	3B1	07-18-86	-	-	-

## INSYALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICAYED)

STATUS	YYL	FIRST - NAME - LAST	PHONE	NL-QYY
RP	MR.	JOHN SMANSON	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSYALLAYION CODE: SASIN SYAYUS CODE(VIM ): VM CHANGED: 850424  
----- STAYUS CODE(ECODU): - PRI-INOUSYRY:  
PRIMARY USER GRDUP: VIM

NAME: SAS INSTIYUTE INC.  
CDC/SPERRY DEV. & SUPPOY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

SYREET: 12675 RESEARCH BLVO.  
STREEY-2: BDX 200075  
CIYY: AUSTIN  
STATE/POSTAL: TEXAS 787200075  
COUNTRY: USA  
TELEX/YNX: 9108741316

## CO COMPUYERS INSYALLED:

MAIN-FRAME-YYPE	SERIAL-NO	INST-OAYE	CM	ECS	OPERAYING SYSTEM
CYBER 180-830	659	03/05/85	2048	-	NOS-NOS/VE

## INSYALLATION MEMBER (ADDRESS AS ABOVE UNLESS INOICAYEO)

STATUS	YYL	FIRSY - NAME - LAST	PHONE	NL-QYY
RP	MR.	H. OALE REEVES MGR. CDC/SPERRY SUPPRT & DEV.	512-258-5171	1
SR	MR.	MICHAEL BURNS PRDGRAMMER/ANALYST	512-258-5171	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SCEC STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: SOUTHERN CALIFORNIA EDISON COMPANY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 501 SOUTH MARENGO AVENUE  
 STREET-2: ECC-CONTROL SYSTEMS  
 CITY: ALHAMBRA  
 STATE/POSTAL: CALIFORNIA 91802  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-830	147	12/84	2M	-	NOS
CY8ER 180-850	304	06/85	2M	-	NOS/8E
CY8ER 180-850	328	08/85	2M	-	NOS/8E
1784-2	1157	1975	64K	-	MSOS
1784-2	1159	1975	64K	-	MSOS
1784-2	1160	1975	64K	-	MSOS
1784-2	1161	1975	64K	-	MSOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. GENE C. HUANG	818-308-8594	1
		SUPV ENGINEER		

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SCEG STATUS CODE(VIM ): VM CHANGED: 830310  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: SOUTH CAROLINA ELECTRIC & GAS CO.  
 SYSTEM CONTROL

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 1426 MAIN STREET  
 STREET-2: MAIL CODE-206  
 CITY: COLUMBIA  
 STATE/POSTAL: SOUTH CAROLINA 29201  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 170-825	745	03/84	262K	-	NOS/8E
1784	2070	04/79	64K	-	MSDS
1784	489	03/84	48K	-	MSDS
1784	753	11/80	64K	-	MSOS

APPLICATION PERCENTAGE  
 ENGN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ERNEST N. GIBSON	803-748-3672	1
		SYSTEM CONTROL ENGINEER		



## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: SOCNL      STATUS CODE(VIM ): AM    CHANGED: 880204  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -    PRI-INDUSTRY: OTHS

NAME: SYSTEM DEVELOPMENT CORP.  
-  
ASSOCIATE

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE: FC

STREET: 105 RESEARCH DRIVE  
STREET-2: -  
CITY: HAMPTON  
STATE/POSTAL: VIRGINIA      23666  
COUNTRY: USA  
TELEX/TMX: USA

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MS.	AGNES B. EVANS SYSTEMS PROGRAMMER	804-865-2458	1
IM	MS.	LUCIA L. LEE SYSTEMS PROGRAMMER	804-865-2458	1
RP	MR.	STEVEN A. NOESSNER MANAGER	804-865-2437	1
IM	MR.	STEVEN SUDIK JR. SYSTEMS PROGRAMMER	804-865-4454	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: SDMT      STATUS CODE(VIM ): VM    CHANGED: 861003  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(ECODU):    PRI-INDUSTRY: EOUC

NAME: SOUTH DAKOTA SCHOOL OF MINES AND  
TECHNOLOGY COMPUTATION CENTER

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE:

STREET: 501 EAST ST. JOE  
STREET-2:  
CITY: RAPID CITY  
STATE/POSTAL: SOUTH DAKOTA    57701  
COUNTRY: USA  
TELEX/TMX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-830	679	07/01/85	32M	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
BUSN	033
ENGN	033
SCIE	033

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JERL E. PRINGLE SYSTEMS AND PROGRAM MANAGER	605-394-2215	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: SDSU STATUS CODE(VIM ): VM CHANGED: B41214  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: EDCU  
 PRIMARY USER GROUP: VIM  
 NAME: SAN DIEGO STATE UNIVERSITY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: UNIVERSITY COMPUTER CENTER  
 STREET-2: P.O. NO. 42531009  
 CITY: SAN DIEGO  
 STATE/POSTAL: CALIFORNIA 92182-053  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	506	07/27/82	262K	-	2.5.2/678
CYBER 180-B30	?	01/06/86	16MB	-	2.5.2/678

APPLICATION	PERCENTAGE
BUSN	040
EDUC	060

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. OICK	REILLY	714-265-4281	1
SR	MS. PAT	COFFEY	619-265-4269	1
RP	MR. RICHARD M.	REILLY	619-265-4281	1
	CYBER SYSTEMS MANAGER			

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: SEP STATUS CODE(VIM ): VM CHANGED: 861114  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM  
 NAME: SEP  
 TECHNICAL DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: UTRECHTSENEG 310  
 STREET-2: -  
 CITY: ARNHEM  
 STATE/POSTAL: GLO 6812 AR  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 45031 SEP NL

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. PAUL	VAN SON	-	1
RP	MR. PETER	LIGTVOET	-	1

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SFSU STATUS CODE(VIM ): VM CHANGED: 860411  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: SAN FRANCISCO STATE UNIVERSITY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 1600 HOLLONAY AVE.  
 STREET-2: OLD ADMINISTRATION BLDG.  
 CITY: SAN FRANCISCO  
 STATE/POSTAL: CALIFORNIA 94132  
 COUNTRY: USA  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730-2	1044	07/81	262K		NDS
CYBER 180-830	286	12/85	10M	-	NDS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		DR. SHARDN HAMILTON		
		ASSOC. DIR.-COMP. SER. & INSTIT. RES	415-338-1231	1

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SFTI STATUS CODE(VIM ): VM CHANGED: 871231  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: SIMUFLITE TRAINING INTERNATIONAL/SIN  
SUPPORT ENGINEERING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2929 N. AIRFIELD DRIVE  
 STREET-2: -  
 CITY: D/FW AIRPORT  
 STATE/POSTAL: TEXAS 75261  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	712	07/01/83	1048K	-	NDS 2.5.3-688
CYBER 180-830	656	04/01/87	2097K	-	NDS 2.5.2-678

APPLICATION	PERCENTAGE
COMPUTER BASED EDUCA	100
EDUC	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. DAVID V. LDHN-NILEY		
		SYSTEMS ENGINEER	214-456-8072	1
SR		MR. WAYNE DUSEK		
		MANAGER-SUPPORT ENGINEERING	214-456-8265	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SFNM STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: SOUTH FLORIDA WATER MGMT. DISTRICT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 24680  
 STREET-2: -  
 CITY: WEST PALM BEACH  
 STATE/POSTAL: FLORIDA 334164680  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	675	01/87	32MB	-	NOS-NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. WILLIAM B. NALL			
	DIR. OF SYSTEMS AND OPERATIONS-COP	305-688-8800X276		1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SGNU STATUS CODE(VIM ): VM CHANGED: 880111  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY: E0UC  
 PRIMARY USER GROUP: VIM

NAME: CONCORDIA UNIVERSITY  
 COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 1440 ST. CATHERINE ST. N. 1012  
 STREET-2:  
 CITY: MONTREAL  
 STATE/POSTAL: QUEBEC N3G 1R8  
 COUNTRY: CANADA  
 TELEX/TNX: 055 664305

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-830	106	08/05/82	1024K	-	NDS
CYBER 170-830	208	01/85	2048K	-	NDS
CYBER 170-835	128	01/12/80	1536K	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. IVAN G. FUCNS			
	DIRECTOR	514-848-7630		1

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SIS STATUS CODE(VIM ): VM CHANGED: 870415  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM

NAME: STORAGETEK INTEGRATED SYSTEMS INC.  
 SALES MS:4358

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2270 S. BBTH ST.  
 STREET-2: MS 4358  
 CITY: LOUISVILLE  
 STATE/PDSTAL: COLDRADD 800280001  
 COUNTRY: USA  
 TELEX/TNX: 3720475/3103720476

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	715	83/09/26	524K	-	NDS 2.4.3

APPLICATION	PERCENTAGE
ENGN	050
RESEARCH/DEVELOPMENT	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. DAVID A. BEIDLE MS:1145 STAFF SOFTWARE ENGINEER	303-673-5901	1
RP		MR. MICHAEL G. HDLLAND MANAGER-MARKETING	303-673-3349	1
IM		MR. RONALD G. DDST SR. SR. MARKETING REPRESENTATIVE	303-673-5620	1

## ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SMUD STATUS CODE(VIM ): VM CHANGED: 871230  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: SACRAMENTO MUNICIPAL UTILITY DIST.  
 ENERGY OPERATIONS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 8201 S STREET  
 STREET-2: P. O. BOX 15830  
 CITY: SACRAMENTO  
 STATE/PDSTAL: CALIFORNIA 958521830  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-65830	812	1988	4M	-	NDS
CYBER 180-65830	913	1987	512K	-	NDS
1774	87	02/72	32K	-	MSDS 2.1
1774	88	02/72	32K	-	MSDS 2.1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. BRUCE A. DLIVER ELECTRICAL ENGINEER	916-732-5698	1
SR		MS. CAROL A. MALUGANI EMS SOFTWARE SUPERVISOR	916-732-5697	1
RP		MR. ELTON R. KLINKE EMS PROJECT MANAGER	916-732-5699	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SMVOK STATUS CODE(VIM ): VM CHANGED: 860415  
 -----  
 STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: VIM

NAME: CDM DEV LTD  
 COMPUTER SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 155 SHELDON DRIVE  
 STREET-2: -  
 CITY: CAMBRIDGE  
 STATE/POSTAL: ONTARIO N1R 7H6  
 COUNTRY: CANADA  
 TELEX/TNX: 610-366-3164

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	109	10/22/84	9.5K	-	NDS-NDS/VE
CYBER 180-930	115	12/18/87	32M	-	NDS-VE

APPLICATION	PERCENTAGE
BUSN	30
ENGN	030
SCIE	030

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. GREG	BRONN		
	ADVANCED MEMBER TECH. STAFF		-	1
RP	MR. JIM	ODREY		
	MGR. COMPUTER SERVICES		519-822-2300	1
SR	MR. JOHN	HARRICKEY		
	ADVANCED MEMBER TECH. STAFF		-	1
IM	MS. LAURA	MCNEILL		
	ADVANCED MEMBER TECH. STAFF.		-	1
IM	MR. LEN	ZAIFMAN		
	ADVANCED MEMBER TECH. STAFF		-	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM MR. TONY VAUGHAN  
 SENIOR MEMBER TECH. STAFF -

1

## ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SPSC STATUS CODE(VIM ): VM CHANGE0: 850117  
----- STATUS CODE(ECODU): PRI-INDUSTRY: GOVT  
PRIMARY USER GROUP: VIM

NAME: GOVERNMENT COMPUTING CENTRE  
DEPT. SERVICES AND SUPPLY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: BDX 1095 GPD  
STREET-2: -  
CITY: ADELAIDE  
STATE/POSTAL: SOUTH AUSTRALIA 5001  
COUNTRY: AUSTRALIA  
TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	252	12/20/83	256K	-	NDS/BE

APPLICATION	PERCENTAGE
BUSN	070
TECH	030

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. J. F. P. NILSON MANAGER SOFTWARE SERVICES	61-8-2749580	1
RP		MR. M. E. JONES DIR. GOVT. COMPUTING CENTRE	61-8-2749558	1

## ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SRC STATUS CODE(VIM ): VM CHANGE0: 871113  
----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS  
PRIMARY USER GROUP: VIM

NAME: SASKATCHEWAN RESEARCH COUNCIL  
PRODUCT DEVELOPMENT DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 15 INNOVATION BOULEVARD  
STREET-2: -  
CITY: SASKATOON  
STATE/POSTAL: SASKATCHEWAN S7N 2X8  
COUNTRY: CANADA  
TELEX/TNX: SARECO 074-2484

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 930	?	-	-	-	NDS/VE

APPLICATION	PERCENTAGE
BUSN	050
ENGN	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. GORD PIERCE DIRECTOR PRODUCT DEVELOPMENT	306-933-5400	1
IM		MS. HEATHER WODFF TECHNOLOGIST PRODUCT DEVELOPMENT	306-933-5400	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SRP STATUS CODE(VIM ): VM CHANGED: 870107  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: UTL

PRIMARY USER GROUP: VIM

NAME: SALT RIVER PROJECT  
 SYSTEM OPERATIONS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: COMPUTER APPLICATIONS  
 STREET-2: P.O. BOX 52025  
 CITY: PHOENIX  
 STATE/POSTAL: ARIZONA 850722025  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 120-55	118	02/87	1024K	-	AOS
CY8ER 170-835	629	02/87	512K	-	NOS/8E
CY8ER 170-835	630	02/87	512K	-	NOS/8E
CY8ER 18-50	128	02/87	65K	2000K	MSOS
CY8ER 18-50	129	02/87	65K	2000K	MSOS
CY8ER 18-50	130	02/87	65K	1000K	MSOS
CY8ER 18-50	131	02/87	65K	1000K	MSOS

APPLICATION PERCENTAGE  
 PROC. CONTROL 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. BARRY A.	BERTANI SUPERVISOR COMPUTER APPLICATIONS	602-236-3930	2
IM	MR. DON E.	SPIRK MGR. ELECTRICAL SYSTEMS ENGINEERING	602-236-2276	2
SR	MR. PAUL C.	EMMERICH LEAD ENGINEER COMPUTER APPLICATIONS	602-236-3931	2

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SSCC STATUS CODE(VIM ): VM CHANGED: 860804  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:

PRIMARY USER GROUP: ECODU

NAME: SOCIAL SERVICES COMPUTER CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 101 SYNGROU AVENUE  
 STREET-2:  
 CITY: ATHENS  
 STATE/POSTAL: 117 45  
 COUNTRY: GREECE  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 170-720	442	07/22/80	128K	-	NOS
CY8ER 170-720	443	07/22/80	128K	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MRS. D.	NINOU MANAGER NEW APPLICATIONS	01 9215982	1
RP	DR. NICK	PAVLIDIS MANAGER COMPUTER OPERATIONS	01 9224188	1
IM	MR. P.	KONIDARIS MANAGER APPLICATIONS MAINTENANCE A	01 9215726	1
IM	MR. STAVROS	8ASSEAS ASSISTANT TECH. DIR.	01-9233489	1



ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SSI STATUS CODE(VIM ): VM CHANGED: 870116  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTNS

PRIMARY USER GROUP: VIM

NAME: MSU SYSTEMS SERVICE  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 639 LOYOLA AVENUE  
 STREET-2: -  
 CITY: NEW ORLEANS  
 STATE/POSTAL: LOUISIANA 70161  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	385	11/17/86	1.045M	-	NOS 2.5.1
CYBER 180-850A	415	11/17/86	2.097M	-	NOS 2.5.1
CYBER 180-850A	428	11/17/86	2.097M	-	NOS 2.5.1

APPLICATION PERCENTAGE  
 ELECTRIC UTILITY  
 ENERGY MANAGEMENT SY  
 PROC. CONTROL

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ONNEL C. LANDRY MANAGER SYSTEMS DEVELOPMENT	504-569-4673	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SSS STATUS CODE(VIM ): VM CHANGED: 840214  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:

PRIMARY USER GROUP: VM

NAME: SIMULATION CENTER  
 COLSA INC.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 6726 ODYSSEY DRIVE  
 STREET-2: P.O. BOX 1068  
 CITY: HUNTSVILLE  
 STATE/POSTAL: ALABAMA 35816  
 COUNTRY: USA  
 TELEX/TNX: 810-726-2103

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-990	12	08/01/87	8MH	-	NOS/NOS-VE

APPLICATION PERCENTAGE  
 SCIE 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	DONALD SASSER MANAGER-SIMULATION CENTER	205-895-3807	1
SR	MR.	JACK GEREN SOFTWARE SUPPORT MANAGER	205-895-3264	1
IM	MR.	KEN JONES SENIOR SYSTEMS ANALYST	205-895-4101	1
IM	MR.	MAX POOL U.S. ARMY SDC SC COORDINATOR	205-895-3995	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: STI STATUS CODE(VIM ): VM CHANGED: 871013  
-----  
PRIMARY USER GROUP: VIM STATUS CODE(ECDDU): - PRI-INDUSTRY: EDUC

NAME: SOUTHERN COLLEGE OF TECHNOLOGY  
OFFICE OF COMPUTER OPERATIONS  
-

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1112 CLAY STREET  
STREET-2: -  
CITY: MARIETTA  
STATE/POSTAL: GEORGIA 30060  
COUNTRY: USA  
TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	701	04/83	8M	-	NDS/EDEN
CYBER 180-830	211	09/85	16M	-	NDS/VE
CYBER 180-830	256	12/85	12M	-	NOS/PLATO/ICEM

APPLICATION	PERCENTAGE
BUSH	035
UNDERGRAO INSTR.	065

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ROBERT G. LEBLANC DIRECTOR OF COMPUTER OPERATIONS	404-424-7346	1
RP	MR.	N. LANRENCE JAMES SYSTEMS PROGRAMMER	404-424-7346	1

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
APPLICATIONS	SN232	01/19/88	32MB	-	NDS/VE
APPLICATIONS	247	1 OCT 1986	1MN	-	NDS
APPLICATIONS	403	02/13/87	16MB	-	NDS/VE
APPLICATIONS	-	15 APR 1988	16MB	-	NDS/VE

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

APPLICATION	PERCENTAGE
APPLICATIONS	100
DELEGATER	100
DELEGATE	020
ENGN	050

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TBC STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: TRI-BDROUGH COMPUTING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: 4797 CRAZY HORSE LANE  
 STREET-2: MAIL STOP 4-382I  
 CITY: NESTERVILLE  
 STATE/POSTAL: OHIO 430814417  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-860	17B	10/86	64M	-	NDS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR.	LESLIE E. MACINTOSH	614-890-3695	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TECO STATUS CODE(VIM ): VM CHANGED: 871113  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: DTHS  
 PRIMARY USER GROUP: VIM  
 NAME: TAMPA ELECTRIC COMPANY  
 ENERGY CONTROL SYSTEMS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: P. O. BOX 111  
 STREET-2: -  
 CITY: TAMPA  
 STATE/POSTAL: FLORIDA 33601  
 COUNTRY: USA  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B10	375	06-30-87	2M	-	NOS

APPLICATION PERCENTAGE  
 UTILITY 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. BOB	NINTER	813-228-4111	1
	SOFTWARE ENGINEER			
RP	MR. TONY	ITHIER	813-228-4111	1
	SOFTWARE ENGINEER			

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TIT STATUS CODE(VIM ): VM CHANGED: 880329  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY: EDUC

PRIMARY USER GROUP: VIM

NAME: TECHNION IL INSTITUTE OF TECHNOLOGY  
 COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: TECHNION CITY  
 STREET-2: -  
 CITY: NAIFA  
 STATE/POSTAL: - 32000  
 COUNTRY: ISRAEL  
 TELEX/TNX: IL 46406

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	107	10-07-86	16MB	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS. DORA	POMERANCBUM	04292177	1
	SYSTEM ANALYST			
RP	MS. MIRIAM	BENNAIM	04292177	1
	SYSTEM ANALYST			

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TMPL STATUS CODE(VIM ): VM CHANGED: 850308  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY: EDUC

PRIMARY USER GROUP: VIM

NAME: TEMPLE UNIVERSITY  
 COMPUTER ACTIVITY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: CORNELL WALL ROOM 854  
 STREET-2: BRAD AND MONTGOMERY STREETS  
 CITY: PHILADELPHIA  
 STATE/POSTAL: PENNSYLVANIA 19122  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 860	?	09/87	32MB	-	NOS2

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. ONIGHT	DICK	215-787-6420	1
	-			
RP	MS. LILIANE	CLEVER	215-787-6411	1
	-			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TRM STATUS CODE(VIM ): VM CHANGED: 871230  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: TRN SPACE AND DEFENSE  
 COC & UNIX OPERATING SYSTEMS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: DNE SPACE PARK  
 STREET-2: R3/1028  
 CITY: REDDND BEACH  
 STATE/POSTAL: CALIFORNIA 90278  
 COUNTRY: USA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 17S	120	01/06/80	262K	-	TRM/TSS
CY8ER 180-855	253	02/11/85	2M	-	NOS 2 & NOS/VE
CY8ER 750	409	04/06/81	262K	1M	TRM/TSS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	HL-QTY
IM	MR.	GEORGE TDMIKAMA	213-812-4404	1
RP	MR.	JEFFREY R. GDTTLDEB SENIOR SYS. PROGRAMMER	213-812-4395	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TRMSB STATUS CODE(VIM ): VM CHANGED: 880518  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: VIM

NAME: TRM BALLISTIC MISSILES DIVISION  
 TRM INC.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BLOC. 525/ROOM S23  
 STREET-2: P.D. BDX 1310  
 CITY: SAN BERNARDINO  
 STATE/POSTAL: CALIFORNIA 92402  
 COUNTRY: USA  
 TELEX/TMX: 714-382-2867

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 850A	474	-	-	-	-
CY8ER 880	357	-	-	-	-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	HL-QTY
RP	MR.	CHARLES A. SZILAGYI SYSTEMS ANALYST	714-382-3808	1
IM	MR.	LAWRENCE C. HINKLE MANAGER	714-382-5398	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TRNSP STATUS CODE(VIM ): VM CHANGED: 880328  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: VIM

NAME: TRN  
 SUNNYVALE LAB

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1180 KERN AVENUE  
 STREET-2: -  
 CITY: SUNNYVALE  
 STATE/POSTAL: CALIFORNIA 94086  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	369	10/01/86	262K	-	NDS 2.4

APPLICATION	PERCENTAGE
DP. RESEARCH	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. CONRAD	BRACKLEIN	408-773-5010	1
	SYSTEM ENGINEER			
RP	MR. DAVID J.	KIRK	408-773-5037	1
	SYSTEM ENGINEER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TSUTX STATUS CODE(VIM ): VM CHANGED: 850107  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: TARLETON STATE UNIVERSITY  
 DATA PROCESSING CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BDX T-138 TARLETON STATION  
 STREET-2: 1301 N. WASHINGTON  
 CITY: STEPHENVILLE  
 STATE/POSTAL: TEXAS 76402  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	610	12/21/84	2M	-	NOS 2

APPLICATION	PERCENTAGE
ADMIN	060
EDUC	040

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS. DARLA	FRANKS	817-968-9884	1
	ASSISTANT DIR. DATA PROCESSING CTR.			
RP	MR. JOHN T.	LAIRO	817-968-9009	1
	DIRECTOR DATA PROCESSING CENTER			
IM	DR. DAN	COLLINS	817-968-9047	1
	PROFESSOR & HEAD-CIS DEPT.			

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: P. O. BOX 368  
 STREET-2: 1301 N. WASHINGTON  
 CITY: STEPHENVILLE  
 STATE/POSTAL: TEXAS 76402  
 COUNTRY: USA  
 TELEX/TNX: -

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TUNS STATUS CODE(VIM ): VM CHANGED: 830801  
 ----- STATUS CODE(ECDOU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: TECHNICAL UNIVERSITY OF NOVA SCOTIA  
 DEPT. OF COMPUTER SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 1000  
 STREET-2: N.S. CAO/CAM CENTRE  
 CITY: HALIFAX  
 STATE/POSTAL: NOVA SCOTIA B3J 2X4  
 COUNTRY: CANADA  
 TELEX/TNX: 0

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CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	212	04/83	16M	-	NOS 2.4

APPLICATION	PERCENTAGE
CAD/CAM	040
ENGN	040
PLATO	020

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. A. A.	MUFTI		
	DIR. OF COMPUTER SVCS & CAO CNTR		902-429-8300 X2350	1
SR	MR. DOUGLAS J.	RIDEOUT		
	ASSISTANT DIR. COMPUTER SERVICES		902-429-8300 X2356	1
IM	MR. V. GARY	BUSTIN		
	ASSISTANT DIRECTOR CAO/CAM CENTER		902-429-8300 X2357	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TVA STATUS CODE(VIM ): VM CHANGED: 861028  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: VIM

NAME: TENNESSEE VALLEY AUTHORITY  
 MANAGEMENT SYSTEMS COMPUTER SERVICE  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 150 NEST 11TH STREET  
 STREET-2: -  
 CITY: CHATTANOOGA  
 STATE/POSTAL: TENNESSEE 37401  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	214	05/01/84	16K	-	NDS 2
CYBER 180-855	216	05/01/84	16K	-	NDS 2
CYBER 180-990	124	09/15/86	32K	-	NDS 2/NDS-VE

APPLICATION	PERCENTAGE
ENGN	090
SCIE	010

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. JOSEPH M.	PRUENITT	-	1
	DC 5N35C-C			
SR	MR. NORMAN O.	NNITE	615-751-2398	1
	SUPERVISOR OPERATING SYSTEMS			
RP	MR. ROBERT L.	KNYM	615-751-2373	2
	PROJECT LEADER ENGINEERING COMPUTER			
IM	MR. HARRY	CROTZER	615-632-2804	2
	ENGINEERING COMPUTER SUPPORT			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: 400 SUMMIT HILL DRIVE  
 STREET-2: -  
 CITY: KNOXVILLE  
 STATE/POSTAL: TENNESSEE 37902  
 COUNTRY: USA  
 TELEX/TNX: -



ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TNG STATUS CODE(VIM ): AM CHANGED: 880204  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: VIM

NAME: TNE NYNOGATE GROUP LTO.  
 -  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 9319 TECN CENTER DR.  
 STREET-2: SUITE 230 BLDG 2  
 CITY: SACRAMENTO  
 STATE/POSTAL: CALIFORNIA 95826  
 COUNTRY: USA  
 TELEX/TNX: -

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	WILLAM COLLANO	916-369-0666	1M
		SYSTEM DEVELOPMENT		

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UAM STATUS CODE(VIM ): VM CHANGED: 830310  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: UNIVERSIDAD AUTONOMA METROPOLITANA  
 DIRECCION DE INFORMATICA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: JOSELILLO 6-A  
 STREET-2: PISO 5  
 CITY: NAUCALPAN  
 STATE/POSTAL: EDO DE MEXICO 53390  
 COUNTRY: MEXICO  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	841	02/83	196K	-	NOS

APPLICATION	PERCENTAGE
ACCOUNTING	010
ENGINEERING	060
PAYROLL	010
STUDENT RECORDS	030

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	ALEMON L. JAVIER	905-557-6878	1
		JEFE DEPTO. SISTEMAS DE INFORMACION		
IM	DR.	GABRIEL N. CARMONA	-	1
		SENIOR MEMBER TECH. STAFF		
RP	MR.	HUGO MONCAYO	905-577 7157	1
		DIRECTOR DE INFORMATICA		
IM	MR.	MARIO JIMENEZ A.	-	1
		JEFE DEPTO. DE OPERACION		
SR	MR.	TOMAS OTALORA	905-557 7308	1
		JEFE DEPTO. APOYO TECNICO		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UCALG STATUS CODE(VIM ): VM CHANGED: 830426  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF CALGARY  
 ACADEMIC COMPUTING SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2500 UNIVERSITY DRIVE N. N.  
 STREET-2: -  
 CITY: CALGARY  
 STATE/POSTAL: ALBERTA T2N 1N4  
 COUNTRY: CANADA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205	530	01/02/85	2M	-	VSDS
CYBER 830	132	01/02/85	1M	-	NDS
CYBER 860	458	01/07/87	16M	-	NDS/NDS-VE

APPLICATION PERCENTAGE  
 BUSN  
 ENGN  
 MEDICAL  
 SCIE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. ARUN	GATHA	403-284-5418	1
	GENERAL MANAGER			
SR	MR. CARL	LINKLETTER	403-220-6219	1
	SYSTEM PROGRAMMER			
RP	MS. JANICE	BAKAL	403-220-6207	1
	ASSISTANT DIRECTOR	ACADEMIC SUPPORT		
IM	MR. J. N. R.	BARNECUT	403-220-6208	1
	ASSISTANT DIRECTOR-SYSTEMS			
IM	MR. ROD	NITTIG	403-284-5401	1
	ASSOC. DIRECTOR	SUPERCOMPUTING SER.		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

IM MS. MARY MCGUIRE  
 SOFTWARE DEVELOPMENT MANAGER 403-284-6420 1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: #301  
 STREET-2: 1820-29 ST. N.N.  
 CITY: CALGARY  
 STATE/POSTAL: ALBERTA T2N 4L7  
 COUNTRY: CANADA  
 TELEX/TNX: -

## ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UOEL STATUS CODE(VIM ): VM CHANGED: 870118  
----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF DELAWARE  
OFFICE OF INSTRUCTIONAL TECHNOLOGY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 305 MILLARD HALL  
STREET-2: -  
CITY: NEWARK  
STATE/POSTAL: DELENARE 19716  
COUNTRY: USA  
TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830	495	10/20/87	4M	-	NDS

APPLICATION	PERCENTAGE
EDUC	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DAVID G.	ANDERER	302-451-8161	1
	SENIOR SYSTEMS PROGRAMMER			
IM	DR. FRED T.	HOFSTETTER	-	1
	ASSISTANT PROVOST & DIRECTOR			
SR	MR. JAMES H.	NILSON	-	1
	ASSISTANT DIRECTOR FOR OPERATIONS			

## ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UEC STATUS CODE(VIM ): VM CHANGED: 870108  
----- STATUS CODE(ECODU): - PRI-INDUSTRY: UTL  
PRIMARY USER GROUP: VIM

NAME: UNION ELECTRIC COMPANY  
LOAD DISPATCHING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1901 GRATIOT STREET  
STREET-2: MAIL-CODE 630  
CITY: ST. LOUIS  
STATE/POSTAL: MISSOURI 63103  
COUNTRY: USA  
TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	103B	03/82	262K	-	NDS/BE
CYBER 170-730	914	07/81	262K	-	NDS/BE
SYSTEM 17	762	03/82	64K	-	MSDS
SYSTEM 17	76B	03/82	52K	-	MSDS
SYSTEM 17	797	03/82	52K	-	MSDS
SYSTEM 17	79B	03/82	64K	-	MSDS

APPLICATION	PERCENTAGE
BUSN	010
ENGN	030
PROC. CONTROL	030
SCIE	030

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. GARY R.	FUERST	314-554-3782	1
	ENGINEER			
SR	MR. JAMES D.	CLARK	314-554-3783	1
	ENGINEER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UIIF STATUS CODE(VIM ): VM CHANGED: 871112  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: IDAHD RESEARCH FOUNDATION  
 UNIVERSITY OF IDAHD-IDAHO FALLS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1776 SCIENCE CENTER DRIVE  
 STREET-2: -  
 CITY: IDAHD FALLS  
 STATE/POSTAL: IDAHD 83402  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-930	136	07-30-87	16MB	-	NDS/VE

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR. FRED H.	TINGEY	208-528-9637	1
RP	DR. JERRY L.	IVEY	208-526-9066	1
IM	MR. MARV E.	ELD	208-526-1388	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UMAS STATUS CODE(VIM ): VM CHANGED: 850117  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY COMPUTING CENTER  
 LEDERLE GRADUATE RESEARCH CTR.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: AMHERST  
 STATE/POSTAL: MASSACHUSETTS 01003  
 COUNTRY: USA  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	627	08/87	16MB	-	NDS
CYBER 180-830	654	04/84/32MB	2000K	-	NDS-NDS/VE
CYBER 180-870	485	08/87	64MB	-	NDS-NDS/VE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS. DDRIS	PETERSDN	413-545-2690	1
RP	MS. JUDITH A.	SMITH	413-545-2690	3
IM	DR. WALTER M.	MACINTRE	413-545-2690	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UMIS STATUS CODE(VIM ): VM CHANGED: 880204  
 ----- STATUS CODE(EC00U): - PRI-INDUSTRY: E0UC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF MISSISSIPPI  
 COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: ROOM 302  
 STREET-2: NAIR HALL  
 CITY: UNIVERSITY  
 STATE/POSTAL: MISSISSIPPI 38677  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 20S	6184	12/14/87	4MB	-	VSOS V.2
CYBER 860	497	12/14/87	-	-	NOS

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
SSC	ROACH	DAVID	M
SSC	VERNON	KRISTA	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. DAVID	ROACH		
	ASSOCIATE DIRECTOR	COMPUTER CENTER	601-232-7206	1
SR	MR. JIM E.	SHANKLE		
	DIRECTOR	COMPUTER CENTER	601-232-7206	1
RP	MS. KRISTA H.	VERNON		
	SUPERCOMPUTER EDUCATION COORDINATOR		601-232-7206	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UMTL STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(EC00U): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITE DE MONTREAL  
 CENTRE DE CALCUL

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: C. P. 6128 SUCC. A  
 STREET-2: 2900 EDOUARD-MONTPETIT  
 CITY: MONTREAL  
 STATE/POSTAL: QUEBEC H3C 3J7  
 COUNTRY: CANADA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	121	09/20/82	16M	-	NOS/BE
CYBER 170-855	126	09/20/83	32M	-	NOS/BE-NOS/VE OU

APPLICATION	PERCENTAGE
EDUCATION	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JEAN FRANCOIS	GREGOIRE		
	DIRECTOR		514-343-8011	6
SR	MR. RONALD	BILLODEAU		
	MANAGER CYBER SERVICES		514-343-6053	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UNEV STATUS CODE(VIM ): VM CHANGED: 841214  
 -----  
 STATUS CODE(EC00U): PRI-INDUSTRY: E0UC

PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF NEVADA  
 COMPUTING CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: COMPUTER CENTER BLDG.  
 STREET-2: -  
 CITY: RENO  
 STATE/POSTAL: NEVADA 895570023  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830	361	08/01/86	32	-	NDS/VE-NDS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. PAUL O. FRANKLIN	ASST. DIR. SUPPORT SERVICES	702-784-4350	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UNL STATUS CODE(VIM ): VM CHANGED: 850206  
 -----  
 STATUS CODE(EC00U): - PRI-INDUSTRY: E0UC

PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF NEBRASKA-LINCOLN  
 COMPUTING RESOURCE CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 326 ADMINISTRATION BLDG.  
 STREET-2: -  
 CITY: LINCOLN  
 STATE/POSTAL: NEBRASKA 685880496  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	136	08/05/84	320K	680K	NOS
CYBER 930-31	224	0103/88	32MB	-	NOS/VE

APPLICATION	PERCENTAGE
E0UC	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. CHUCK SUNOERMEIER	SR. COMPUTER SUPPORT SPECIALIST	402-472-5434	1
IM	MR. DARRELL FLUEHR	SYSTEMS ANALYST	402-472-5434	1
RP	DR. DOUGLAS GALE	DIRECTOR UNL COMPUTING	402-472-5108	1
IM	MR. GERALD KUTISH	SR. COMPUTER SUPPORT SPECIALIST	402-472-5108	1
IM	MR. RYAN POPKEN	SYSTEMS ANALYST	402-472-5434	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UDFHI STATUS CODE(VIM ): VM CHANGED: 850206  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC

PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF HAWAII  
 COMPUTING CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2565 THE MALL  
 STREET-2: KELLER HALL  
 CITY: HONOLULU  
 STATE/POSTAL: HAWAII 96822  
 COUNTRY: USA  
 TELEX/TMX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	830	12/18/85	2048K	-	NOS

APPLICATION	PERCENTAGE
EDUC	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. COREY	YEE	808-948-7351	1
	PLATO SPECIALIST			
RP	MR. DAVIO	LASSNER	808-948-7351	1
	MANAGER OF INTERACTIVE SERVICES			
SR	MR. JEFFREY	BLOMBERG	808-948-7351	1
	MANAGER OF INTERACTIVE SYSTEMS			
IM	MR. WALTER S.	YEE	808-948-7351	1
	COMPUTING CENTER DIRECTOR			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UQSS STATUS CODE(VIM ): VM CHANGED: 850117  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC

PRIMARY USER GROUP: VIM

NAME: UNIVERSITE DU QUEBEC

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2875 BOULEVARD LAURIER  
 STREET-2:  
 CITY: SAINTE-FDY  
 STATE/POSTAL: QUEBEC G1V 2M3  
 COUNTRY: CANADA  
 TELEX/TMX: 051-31623

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	202	01/08/85	18M	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JDESEF	KOMENDA	418-657-3551 X2336	1
	DIR. SYS. INFORMATIQUES COLLECTIFS			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UQTR STATUS CODE(VIM ): VM CHANGED: 860120  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY DU QUEBEC  
 SERVICE DE L INFORMATIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: C.P. 500  
 STREET-2:  
 CITY: TRDIS-RIVIERES  
 STATE/PDSTAL: QUEBEC G9A 5H7  
 COUNTRY: CANADA  
 TELEX/TNX: 011-3488

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	113	08/85	512K	-	NDS 2.2
CYBER 8300	420	03/87	16MB	-	NDS-NDS/VE
CYBER 930-11	130	06/87	16MB	-	NDS/VE 1.2.2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PNDNE	NL-QTY
SR	MR. CLAUDE	CHOUINARD	819-376-5101	1
	OPERATIONS MANAGER			
RP	MR. JEAN	LAPORTE	819-376-5101	1
	D. P. MANAGER			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: URLLE STATUS CODE(VIM ): VM CHANGED: 861028  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF ROCHESTER  
 LAB FOR LASER ENERGETICS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 250 EAST RIVER ROAD  
 STREET-2:  
 CITY: ROCHESTER  
 STATE/PDSTAL: NEW YORK 14623  
 COUNTRY: USA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-990	116	07/21/86	32MB	-	NDS - NDS/VE

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PNDNE	NL-QTY
RP	MR. CHARLES P.	VERDON	716-275-5877	1
	DIR. LASER COMPUTING FACILITY			
SR	MR. PATRICK N.	MC KENTY	716-275-3865	1
	SCIENTIST			



## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: USBR STATUS CODE(VIM ): VM CHANGED: 850318  
----- STATUS CODE(EC00U): PRI-INDUSTRY: GOVT  
PRIMARY USER GROUP: VIM

NAME: BUREAU OF RECLAMATION  
DIV. OF INFO. RES.-CODE 1130

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 25007  
STREET-2: DENVER FEDERAL CENTER  
CITY: DENVER  
STATE/POSTAL: COLORADO 80225  
COUNTRY: USA  
TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-875	702	02/87	1M	2M	NOS 2.5.2
CYBER 170-875	726	02/87	1M	2M	NOS 2.5.2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	FABIO CUAORAO		
	SUPV.	COMPUTER SYS. PROGRAMMER	303-236-4577	1
IM	-	LIBRARIAN LIBRARY	-	1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: DENVER FEDERAL CENTER  
STREET-2: P.O. BOX 25007 CODE D1130  
CITY: DENVER  
STATE/POSTAL: COLORADO 80225  
COUNTRY: USA  
TELEX/TNX:

IM MS. PAMELA J. HADNY  
HEAD USER LIAISON SECTION 303-236-4567 1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X2 MAIL-CODE: FC

STREET: ATTN. 0-1131  
STREET-2: P. O. BOX 25007  
CITY: DENVER  
STATE/POSTAL: COLORADO 80225  
COUNTRY: USA  
TELEX/TNX: -

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: USCN STATUS CODE(VIM ): VM CHANGED: 861002  
 -----  
 STATUS CODE(EC00U): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF GEORGIA  
 COMPUTER NETWORK

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: DCIS BOYD GSRC  
 STREET-2: -  
 CITY: ATHENS  
 STATE/POSTAL: GEORGIA 30602  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-845	268	05/85	2M	-	NOS
CYBER 170-850	311	05/85	4M	-	NOS 2.4.1

APPLICATION	PERCENTAGE
ADMIN	010
EDUC	060
RESEARCH	020

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
IMC	ARGO	RAY	N

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	DOUGLAS D. MATHENS		
		ASSOC DIR. COMPUTER SERVICES	404-542-6820	1
SR	MR.	NAYNE HALL		
		SYSTEMS SUPPORT	404-542-3135	1
IM	MR.	RAY ARGO		
			404-542-6181	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: ICAO  
 STREET-2: OLD COLLEGE ROOM 401  
 CITY: ATHENS  
 STATE/POSTAL: GEORGIA 30602  
 COUNTRY: USA  
 TELEX/TNX: -

ECDDU/VIM MEMBERSHIP RECORD AS DF 1988/11/09

INSTALLATION CODE: USFL STATUS CODE(VIM ): VM CHANGED: 851217  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: DTHS

PRIMARY USER GROUP: VIM

NAME: U.S. ARMY INFORMATION SYS. COMMAND  
 DATA PROCESSING FIELD OFFICE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: ATTN: ASNB-LSC  
 STREET-2: BLDG 136  
 CITY: FT. LEAVENWORTH  
 STATE/POSTAL: KANSAS 66027  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	996	08/83	262K	2M	NDS 2
CYBER 170-825	609	03/85	1M	-	NDS 2

APPLICATION PERCENTAGE  
 PLATO 066  
 RECORDS MGMT. 034

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RALPH	TURNER	913-684-3891	1
	CH-CDC SOFTWARE BRANCH			

ECDDU/VIM MEMBERSHIP RECORD AS DF 1988/11/09

INSTALLATION CODE: USSC STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: US STEEL CORPORATION  
 PITTSBURGH SERVICE CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 1509 MURIEL STREET  
 STREET-2:  
 CITY: PITTSBURGH  
 STATE/POSTAL: PENNSYLVANIA 15203  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	247	11/84	32MB	-	NDS-NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. O. N.	ORAPER	412-433-1878	1
	CTA-PLANNING & CONTROL			
RP	MR. MICHAEL J.	FITZGERALD	412-433-1212	1
	DEPT. MGR. PLANNING & CONTROL			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: USYO STATUS CODE(VIM ): VM CHANGED: 870219  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF SYDNEY, NSN  
 UNIVERSITY COMPUTING CENTRE H08

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: CNR ABERCROBIE & CODRINGTON ST  
 STREET-2: -  
 CITY: DARLINGTON  
 STATE/POSTAL: NSW 2006  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: 2

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-B25	126	11/23/82	16MB	-	NOS
CYBER 180-B30	120	11/84	16MB	-	NOS-NOS/VE-VE/VX

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. M. MANAGER	SIOHOM	61 2 692 3491	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UTEX STATUS CODE(VIM ): VM CHANGED: 850206  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: THE UNIVERSITY OF TEXAS AT AUSTIN  
 COMPUTATION CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: AUSTIN  
 STATE/POSTAL: TEXAS 78712  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	405	08/79	256K	-	UT-2D (LOCAL)
CYBER 170-750	406	08/79	256K	2M	UT-2D (LOCAL)

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. CHARLES H. DIRECTOR	NARLICK	512-471-3241	1
IM	MS. DOROTHY N. REFERENCE ROOM LIBRARIAN	SMITH	-	1
IM	MR. R. J. ASSOCIATE DIRECTOR	BAKER		1
IM	MR. N. C. ASSOCIATE DIRECTOR	BARD		1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UTH STATUS CODE(VIM ): VM CHANGED: 851231  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF TEXAS AT HOUSTON  
 UTNERCC

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: 6723 BERTNER  
 STREET-2: BOX HMB163  
 CITY: HOUSTON  
 STATE/POSTAL: TEXAS 77030  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-835	621	10/84	1M	-	NDS 2.4.1 830/82

APPLICATION	PERCENTAGE
EDUC	020
RESEARCH	080

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. WILLIAM HARGROVE	713-792-6345	3

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UVA STATUS CODE(VIM ): VM CHANGED: 831115  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF VIRGINIA  
 ACADEMIC COMPUTING CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:  
 STREET: GILMER HALL  
 STREET-2:  
 CITY: CHARLOTTESVILLE  
 STATE/POSTAL: VIRGINIA 22903  
 COUNTRY: USA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	720	10/83	8M	-	NDS 2.5.1-NOS/VE
CYBER 180-855	135	01/84	8M	-	NOS 2.5.1

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. NAMP CARRUTH MANAGER-SYSTEMS SOFTWARE	804-924-3731	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UNA      STATUS CODE(VIM ): VM    CHANGED: 850206  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(ECODU):    PRI-INDUSTRY: EOUC

NAME: UNIVERSITY OF WESTERN AUSTRALIA  
      WEST. AUSTRALIA REG. COMPUTING CTR.

## MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE:

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STREET:  
STREET-2:  
CITY:        NEDLANDS  
STATE/POSTAL: WEST. AUSTRALIA 6009  
COUNTRY:     AUSTRALIA  
TELEX/TNX:   AA 92992 UNINA

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-174	109	01/01/76	256K	-	NOS/8E
CYBER 170-82S	133	01/01/83	1024K	-	NOS/BE
CYBER 170-82S	249	01/01/84	1024K	-	NOS & PLATO
CYBER 170-840A	430	01/01/86	2048K	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
BUSN	025
EOUC	15
ENGN/SCIE	006
MEDICAL	050
RESR	005

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	T. ALEX REID		
	DIRECTOR		09-380-2608	2
IM	-	TNE DIRECTOR		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UNO STATUS CODE(VIM ): VM CHANGED: 851231  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF NESTERN ONTARIO  
 COMPUTING & COMMUNICATIONS SERVICES

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: NATURAL SCIENCES BLDG.  
 STREET-2:  
 CITY: LONDON  
 STATE/POSTAL: ONTARIO N6A 5B7  
 COUNTRY: CANADA  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	109	09/81	2M	-	NOS 2-NOS/VE
ETA-10P	?	02/02/88	4M	-	EOS/VSDS

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
SSC	GOVINDARAJAN	J.	M
SSC	STARLING	PAUL	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. BRENT	STERNER		
	TECHNICAL SUPPORT MANAGER		519-661-2151	1
RP	MR. GARY	GODDARD		
	ASST. DIR. TECHNICAL SUPPORT		519-661-2151	1
IM	DR. J.	GOVINDARAJAN		
	ASST. DIR. USER SERVICES		519-661-2151	1
IM	MR. LOU	SPIRONELLO		
	SYSTEMS PROGRAMMER		519-679-2151	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

SR	MS. MILA	VESELY		
	SYSTEMS PROGRAMMER		519-661-2151	1
IM	MR. PAUL	STARLING		
	SYSTEMS PROGRAMMER		519-661-2151	1

# ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UNPG STATUS CODE(VIM ): VM CHANGED: 880518  
 -----  
 STATUS CODE(ECDOU): - PRI-INDUSTRY: EOUC  
 PRIMARY USER GROUP: VIM

NAME: THE UNIVERSITY OF MINNIEP  
 COMPUTER SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 515 PORTAGE AVENUE  
 STREET-2: -  
 CITY: MINNIEP  
 STATE/POSTAL: MANITOBA R3B 2E9  
 COUNTRY: CANADA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 930-11	242	-	-	-	-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RAY	MIKULIK	204-788-9440	1
	DIRECTOR COMPUTER SERVICES			

# ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: VAFB STATUS CODE(VIM ): VM CHANGED: 861028  
 -----  
 STATUS CODE(ECDOU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: ITT FEDERAL ELECTRIC CORPORATION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BOX 572B  
 STREET-2: MAIL CODE OS 480  
 CITY: VANDENBERG AIR FORCE BASE  
 STATE/POSTAL: CALIFORNIA 93437  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	640	04/77	282K	1048K	NOS
CYBER 730	1082	03-82	282K	524K	NDS
CYBER 750	495	06/82	196K	-	NOS
CYBER 750	496	06/82	196K	-	NOS

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CHARLES F.	CONVERSE	805-866-1442	1
	SYSTEMS SOFTWARE ENGINEER			
IM	MR. R. A.	POPE	805-868-1358	1
	SYSTEMS SOFTWARE ENGINEER			



## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: VEBDD STATUS CODE(VIM ): VM CHANGED: 880609  
----- STATUS CODE(ECDDU): - PRI-INDUSTRY: DTHS  
PRIMARY USER GROUP: VIM

NAME: VIM EXTENDED BOARD OF DIRECTORS  
E8DD

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P.O. BOX 2515  
STREET-2: MAIL CODE SH 10  
CITY: SEAL BEACH  
STATE/POSTAL: CALIFORNIA 90740  
COUNTRY: USA  
TELEX/TNX: -

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ROBERT E. KIRKMAN SECRETARY	203-285-4371	1

MAIL ADDRESS: ADDRESS-CODE: 03 MAIL-CODE: FC

STREET: COMBUSTION ENGINEERING INC.  
STREET-2: 1000 PROSPECT HILL ROAD  
CITY: MINOSDR  
STATE/POSTAL: CONNECTICUT 06095  
COUNTRY: USA  
TELEX/TNX: -

RP	MS.	HELEN	JELICH	613-992-3333	1
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MAIL ADDRESS: ADDRESS-CODE: 05 MAIL-CODE: FC

STREET: 12TH FLOOR JOURNAL TONERS SOUTH  
STREET-2: 365 LAURIER AVENUE WEST  
CITY: OTTAWA  
STATE/POSTAL: ONTARIO K1A 0C8  
COUNTRY: CANADA  
TELEX/TNX: -

RP	MS.	DOORIS O.	PETERSON	413-545-2690	1
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## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: 07 MAIL-CODE: FC

STREET: UNIV. OF MASS.-COMPUTER CTR.  
STREET-2: GRADUATE RESEARCH CENTER  
CITY: AMHERST  
STATE/POSTAL: MASSACHUSETTS 01003  
COUNTRY: USA  
TELEX/TNX: -

RP	MR.	JACK D.	PFISTER	312-840-3926	1
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MAIL ADDRESS: ADDRESS-CODE: 08 MAIL-CODE: FC

STREET: FERMILAB-COMPUTING DEPT.  
STREET-2: P.O. BOX 500-MS 120  
CITY: BATAVIA  
STATE/POSTAL: ILLINOIS 60510  
COUNTRY: USA  
TELEX/TNX: -

RP	MR.	CHRISTOPHER J.	TANNER	813-584-3311 X2865	1
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MAIL ADDRESS: ADDRESS-CODE: 10 MAIL-CODE: FC

STREET: ATOMIC ENERGY OF CANADA  
STREET-2: CHALK RIVER NUCLEAR LAB.  
CITY: CHALK RIVER  
STATE/POSTAL: ONTARIO K0J1J0  
COUNTRY: CANADA  
TELEX/TNX: -

RP	MS.	MARY E.	MCCLANAHAN	303-497-5172	1
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MAIL ADDRESS: ADDRESS-CODE: 17 MAIL-CODE: FC

STREET: NDAA/MASC COMPUTER DIV  
STREET-2: 325 BROADWAY-RAS/MC6  
CITY: BOULDER  
STATE/POSTAL: COLORADO 80303  
COUNTRY: USA  
TELEX/TNX: -

RP	MR.	ALLAN J.	NATHANSON	404-894-4831	1
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## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: 22 MAIL-CODE: FC

STREET: GEORGIA INSTITUTE OF TECH  
 STREET-2: OFFICE OF COMPUTING SERVICES  
 CITY: ATLANTA  
 STATE/POSTAL: GA 30332  
 COUNTRY: USA  
 TELEX/TNX: -

RP MR. JIM SMITH  
 SPC CHAIR 214-655-8630 1

MAIL ADDRESS: ADDRESS-CODE: 23 MAIL-CODE: FC

STREET: POWER COMPUTING  
 STREET-2: 1930 HI LINE DR.  
 CITY: DALLAS  
 STATE/POSTAL: TX 76051  
 COUNTRY: USA  
 TELEX/TNX: -

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NAFB

STATUS CODE(VIM ): VM CHANGED: 850326

PRIMARY USER GROUP: VIM

STATUS CODE(ECDDU): PRI-INDUSTRY: GOVT

NAME: ASD INFORMATION SYS. & TECH. CTR.  
 WRIGHT PATTERSON AFB

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: ASD/SCOS  
 STREET-2: -  
 CITY: WRIGHT PATTERSON AFB  
 STATE/POSTAL: OHIO 45433  
 COUNTRY: USA  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-845	218	09/84	4M	-	NOS 2.5.2
CYBER 170-855	217	09/84	4M	-	NOS 2.5.2/HVE 1.
CYBER 180-840	?	09/87	4M	-	NOS 2.5.2

APPLICATION	PERCENTAGE
EHGN	80
SCIE	20

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. RAYMOND L. REINHARD SCIENTIFIC OPERATIONS DIVISION	513-255-6344	2

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NASH STATUS CODE(VIM ): VM CHANGED: 880411  
 ----- STATUS CODE(ECDDU): PRI-INDUSTRY: EDUC

PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF WASHINGTON  
 ACADEMIC COMPUTING SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 3737 BROOKLYN AVENUE NE  
 STREET-2:  
 CITY: SEATTLE  
 STATE/POSTAL: WASHINGTON 98105  
 COUNTRY: USA  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	259	12/28/84	32MB	-	NDS/VE 1.2

APPLICATION	PERCENTAGE
INST	025
SCIE	075

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. STEPHEN E. HALLSTROM	206-543-5376	1
		ACTING DIRECTOR		

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MDMR STATUS CODE(VIM ): VM CHANGED: 880204  
 ----- STATUS CODE(ECDDU): - PRI-INDUSTRY: EDUC

PRIMARY USER GROUP: VIM

NAME: MIDENER UNIVERSITY  
 COMPUTING SERVICESK

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 17TH & WALNUT STREET  
 STREET-2:  
 CITY: CHESTER  
 STATE/POSTAL: PENNSYLVANIA 19013  
 COUNTRY: USA  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 930	?	12-25-87	-	-	NDS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MS. LYNN S. POLAK ACADEMIC CONSULTANT	215-499-4460	1
SR		MS. MEGAN POULSON DIRECTOR OF COMPUTING SERVICES	215-499-4460	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NEPC STATUS CODE(VIM ): VM CHANGED: 880208  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: NISCONSIN ELECTRIC POWER COMPANY  
 SYSTEM CONTROL CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: N237 N1500 BUSSE ROAD  
 STREET-2:  
 CITY: NAUKESHA  
 STATE/POSTAL: NISCONSIN 53188  
 COUNTRY: USA  
 TELEX/TMX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 170-810	212	08/16/85	256K	-	NOS/8E
CY8ER 170-810	288	03/28/86	2M	--	NOS
CY8ER 170-830	613	01/06/84	256K	-	NOS/8E
SYSTEM 17	774	01/15/83	49K	-	MSOS 5.0
SYSTEM 17	810	01/01/81	64K	-	MSOS 5.0
SYSTEM 17	831	01/01/81	64K	-	MSOS 5.0
SYSTEM 17	837	01/15/83	49K	-	MSOS 5.0

APPLICATION	PERCENTAGE
ENGN	050
PROC. CONTROL	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	DAVE MUELLER	414-735-8440	1
		CONTROL SYS. SUPERVISOR-LYNNOALE CTR		
SR	MR.	DENNIS E. HULEN	414-54-7158	1
		SENIOR COMPUTER ANALYST		
RP	MR.	THOMAS J. VARNEY	414-544-7111	1
		PROJECT LEADER SYSTEM CONTROL CENTER		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NWES STATUS CODE(VIM ): VM CHANGED: 880202  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: NESTINGHOUSE CORPORATE COMPUTER SERV  
 COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. 80X 355  
 STREET-2:  
 CITY: PITTSBURGH  
 STATE/POSTAL: PENNSYLVANIA 152300355  
 COUNTRY: USA  
 TELEX/TMX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 730	904	05/79	262K	-	NOS
CY8ER 815	611	01/83	262K	-	NOS
CY8ER 825	635	07/83	1024K	-	NOS-NOS/VE
CY8ER 825	746	06/82	512K	-	NOS
CY8ER 855	203	01/84	2048K	-	NOS
CY8ER 870	408	08/86	8M8	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ROBERT A. BRONN	412-374-5040	3
	MGR.	ENGINEERING INTERACTIVE SYS.		
SR	MR.	R. L. IVEY	412-374-5978	0
IM	MR.	R. M. MELICK	412-374-5691	0
	-			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NYO STATUS CODE(VIM ): VM CHANGE: 850621  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF WYOMING  
 COMPUTER SERVICES DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 3945  
 STREET-2: UNIVERSITY STATION  
 CITY: LARAMIE  
 STATE/POSTAL: WYOMING 82071  
 COUNTRY: USA  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840	308	06/85	2096K	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. WILLIAM B. JONES			
	MGR. SYS. PROG./OPER.		307-766-4860	1
RP	DR. WILLIAM E. WALDEN			
	DIRECTOR		307-766-4860	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: XBNM STATUS CODE(VIM ): VM CHANGE: 840123  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: EXXON COMPANY USA  
 BAYVIEW REFINERY (OMCC)

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P. O. BOX 222  
 STREET-2:  
 CITY: LINDEN  
 STATE/POSTAL: NEW JERSEY 07036  
 COUNTRY: USA  
 TELEX/TNX: 7

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
1774	701	09/72	32K	-	-
1784	1146	03/83	64K	-	MSOS5
1784	255	01/84	64K	-	MSOS 5
1784	461	08/81	64K	-	MSOS.3

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DENNIS J. SMYTH			
	SENIOR ENGINEER		201-474-7096	1

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: YAC STATUS CODE(VIM ): VM CHANGED: 870107  
 ----- STATUS CODE(ECDOU): PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: VIM

NAME: YANKEE ATOMIC ELECTRIC COMPANY  
 COMPUTER SERVICES DEPT.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1671 NORCESTER RD.  
 STREET-2:  
 CITY: FRAMINGHAM  
 STATE/POSTAL: MASSACHUSETTS 01701  
 COUNTRY: USA  
 TELEX/TMX: 7

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	?	01/07/85	1048K	-	NOS

APPLICATION	PERCENTAGE
BUSN	005
ENGN	095

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JOHN B. GALLO MANAGER-COMPUTER OPERATIONS	617-872-8100-2017	1
IM		MS. M. I. MOTYL-SZARY DIR. COMPUTER SYSTEMS & SER.	617-872-8100 X2001	0
IM		MR. ROCCO N. DETESSO	617-872-8100 X2036	1
IM		MR. R. N. MARSHALL	617-872-8100X2087	1

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

END OF ECDOU/VIM ROSTER



## Section 2

- ECODU Roster





ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: AARU STATUS CODE(VIM ): CA CHANGED: 870702  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY: EDUC

PRIMARY USER GROUP: ECDDU

NAME: UNI-C  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: NY MUNKEGADE  
 STREET-2: BYGNING 540  
 CITY: AARHUS  
 STATE/POSTAL: DK-8000  
 COUNTRY: DENMARK  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 82S	268	03/84	4M	-	NDS 2.S.2

APPLICATION	PERCENTAGE
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	ERIK BERTELSEN	45-6-12 83 SS	1
RP	MR.	EWALD SKOV JENSEN	45-6-128355	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: AC8CC STATUS CODE(VIM ): CHANGED: 880412  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY:

PRIMARY USER GROUP: ECDDU

NAME: NEA  
 CENTRUM VOOR NET BERDEPSVERVOER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: POLAKNEG 13  
 STREET-2:  
 CITY: RIJSMIJK (Z-H)  
 STATE/POSTAL: 2288 GG  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 3

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 810	?	01/86	256K	-	NDS/BE 1.3

APPLICATION	PERCENTAGE
OPRS	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	G. J. FIKKERT	070/993341	1
RP	MR.	P. B. O. HILFERINK	070/993341	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ACCU STATUS CODE(VIM ): VM CHANGED: 850206  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY: EOUK  
 PRIMARY USER GROUP: ECODU

NAME: ACADEMISCH COMPUTER CENTRUM UTRECHT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 8UOAPESTAAN 6  
 STREET-2: -  
 CITY: 3584CO UTRECHT  
 STATE/POSTAL: -  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	231	09/84	32MB	-	NOS/VE-NOS/8E

APPLICATION	PERCENTAGE
BUSN	010
SCIE	090

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ECCOS	VAN AARDENNE	C. J.	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	C.A.C. GOERTS	030-531436	1
	DIRECTOR			
SR	MR.	C. J. VAN AARDENNE	030-531436	1
	HEAD OF SOFTWARE GROUP			
IM	MR.	F.J.M. VON DER LINDEN	030-531436	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: AITNA STATUS CODE(VIM ): - CHANGED: 861229  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: ECODU

NAME: AERITALIA SAIPA  
GVT-OITN-CSGN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: VIALE DELL AERONAVTICA  
 STREET-2: -  
 CITY: NAPOLI  
 STATE/POSTAL: - 80038  
 COUNTRY: ITALY  
 TELEX/TNX: 710082-710522 AITPOM

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	274	01/02/87	32M	-	NOS
CYBER 180-860	435	01/03/87	64M	-	NDS/VE
CYBER 930	155	01/01/88	16M	-	NOS/VE

APPLICATION	PERCENTAGE
AVIATION	033
ENGN	033
SCIE	033

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	ING.	GIORGIO SPAOARO	0818453131	1
	CAE MANAGER			
RP	ING.	PADLO DE MAJO	0818453107	1
	CAE-CAO-CAM MANAGER			

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: AMS STATUS CODE(VIM ): CHANGED: 870227  
 ----- STATUS CODE(ECDOU): VM PRI-INDUSTRY: GOVT

PRIMARY USER GROUP: ECDOU

NAME: ARBETSMARKNAOSSTYRELSEN  
 AU-ENHETEN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: SUNOBY8ERGSVAGEN 9  
 STREET-2:  
 CITY: SOLNA  
 STATE/POSTAL: S-17199  
 COUNTRY: SNEOEN  
 TELEX/TNX: 104 60 AMS 5

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-B15	?	01/03/83	262K	-	NOS
CYBER 174	?	01/05/79	262K	-	NOS

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
EPLAN	TORLEN	JAN	N

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	GORAN NILSSON	08-7306000	5
IM	MR.	JAN TORLEN	08-7306000	1

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ARIA STATUS CODE(VIM ): - CHANGED: 851022  
 ----- STATUS CODE(ECDOU): VM PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: ECDOU

NAME: A. R. I. A.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: ZI 8EAUCOUZE  
 STREET-2:  
 CITY: ANGERS  
 STATE/POSTAL: - 49000  
 COUNTRY: FRANCE  
 TELEX/TNX: 721337

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 1170-760	484	01//84	256K	-	NOS 2.3
CYBER B40	?	01/01/87	16MB	-	NOS/NOS-VE 1.2.1

APPLICATION PERCENTAGE  
 BUSN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	CLAUDE MARQUETTE	33 41 4869377	1
RP	MR.	DANIEL MISZTAL	33 41 489377	1
IM	MR.	GILLES CARTRON	33.41489377	1
IM	MR.	JEAN-YVES GERMAIN	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ASDE STATUS CODE(VIM ): - CHANGED: 830428  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: AERDSPAIALE  
 DIVISION ENGINES TACTIQUES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: ROUTE DE VERRIERES  
 STREET-2:  
 CITY: VERRIERES LE BUISSON  
 STATE/POSTAL: - 91370  
 COUNTRY: FRANCE  
 TELEX/TMX: 250881F

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	118	08/30/83	4000K	-	NOS V2
CYBER 180-995	204	12/18/86	8000K	-	NOS/VE

APPLICATION	PERCENTAGE
ENGN	010
DP. RESEARCH	010
SCIE	080

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHDNE	NL-QTY
IM		MR. CLAUDE CHABERT ASSISTANT HEAD OF DATA CENTER	33 1 69208854	1
IM		MR. LEON SOURY HEAD OF DESIGN DEPARTMENT	33 1 69 81 64 46	1
RP		MR. PIERRE FOREST HEAD OF DATA CENTER	33 1 69 81 60 02	1
SR		MR. SERGE ETIENNE SYSTEM ANALYST	33 1 69 81 65 87	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: BATRD STATUS CODE(VIM ): CHANGED: 860114  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: BAT COMPANY  
 BATUKE R & D CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: REGENTS PARK RD  
 STREET-2:  
 CITY: SOUTHAMPTON  
 STATE/POSTAL: - SO9 1PE  
 COUNTRY: UNITED KINGDOM  
 TELEX/TMX: 477289 BATRDO G

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	231	08/15/83	1048K	-	NOS 2.5.3

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MRS. B. M. MATTS CDMPUTER SCIENTIST	0703 782111	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BELLO STATUS CODE(VIM ): - CHANGED: 880624  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECODU

NAME: AHMADU BELLO UNIVERSITY  
 COMPUTER CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: -  
 STREET-2: -  
 CITY: ZARIA  
 STATE/POSTAL: KADUNA -  
 COUNTRY: NIGERIA  
 TELEX/TMX: 75244 COM NG

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	?	?	-	-NOS/V	NOS
CYBER 72	122	02/76	49K	16K	NOS

APPLICATION	PERCENTAGE
BUSH	030
ENGH	030
SCIE	030

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	-	J. OLADIPO CHIEF SYSTEMS ANALYST	-	1
IM	-	M. ODETAYO PRINCIPAL SYSTEMS ANALYST	-	1
RP	MS.	STELLA N. BRAIDE ACTING DIRECTOR	069 34454	1
IM	-	N. N. EKEMEZIE PRINCIPAL SYSTEMS ANALYST	-	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: BGU STATUS CODE(VIM ): CA CHANGED: 870119  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECODU

NAME: BEN GURION UNIVERSITY OF THE NEGEV  
 COMPUTATION CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: -  
 STREET-2: -  
 CITY: BEERSNEVA  
 STATE/POSTAL: B4 120  
 COUNTRY: ISRAEL  
 TELEX/TMX: 5

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	?	09/85	2M	-	-
CYBER 180-B40	?	09/85	2M	-	NDS 2.3

APPLICATION	PERCENTAGE
ENGH	060
MEDI	005
OTHS	005
SCIE	030

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	PRDF	JACOB BAR-TOUV DEAN-COMPUTER SYSTEMS AUTHORITY	057-664313	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: 8PRES STATUS CODE(VIM ): CA CHANGED: 860912  
-----  
PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: BANQUE POPULAIRE DE LA REGION  
ECONOMIQUE DE STRASBOURG

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 5 RUE DU 22 NOVEMBRE  
STREET-2: B.P. 401 R1  
CITY: STRASBOURG  
STATE/POSTAL: CEDEX F-67001  
COUNTRY: FRANCE  
TELEX/TNX: 8

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-845	242	10/22/84	512K	-	NOS 2.3

APPLICATION	PERCENTAGE
BUSN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RENE	LACOGNE		
	DIRECTEUR ORGANISATION ET INFORMATIQ	33 88 627259		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: BRAD STATUS CODE(VIM ): CA CHANGED: 870213  
-----  
PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC

NAME: UNIVERSITY OF BRADFORD  
COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: RICHMOND ROAD  
STREET-2:  
CITY: BRADFORD  
STATE/POSTAL: WEST YORKSHIRE BD7 1DP  
COUNTRY: UNITED KINGDOM  
TELEX/TNX: 51309.UNIBFD.G

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	496	81/06/01	262K	-	NOS
CYBER 180-830	315	86/02/17	2048K	-	NOS

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ROGER J.	NARO		
	PROGRAMMING MANAGER		44 274 733466 X8530	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: 8UMET STATUS CODE(VIM ): VM CHANGED: 881107  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: VIM

NAME: BUREAU OF METEOROLOGY  
 COMMUNICATIONS AND COMPUTING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P.O. BOX 1289K  
 STREET-2: -  
 CITY: MELBOURNE  
 STATE/POSTAL: VICTORIA 3001  
 COUNTRY: AUSTRALIA  
 TELEX/TNX: AA 30664

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
ETA 10P	-	6/88	32K	64K	VSOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR AL COMP CENT MGR	EBENREUTER	03-669-4309	1
IM	MR BRYANT RESEARCH SCI	MCANANEY	03-669-4303	1
RP	MR JOHN SUPT	HENDERSON	03-669-4303	1
SR	MR ROBERT SOFTWARE SUPPORT	TNURLING	0-3-669-4303	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: C8S STATUS CODE(VIM ): CA CHANGED: 870110  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: ECODU

NAME: CENTRAAL BUREAU VOOR DE STATISTIEK

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: POSTBUS 959  
 STREET-2: -  
 CITY: VOORBURG  
 STATE/POSTAL: 2270 AZ  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 328Q2

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	122	10/20/83	32M	-	NOS 2 & NOS/VE
CYBER 180-930	181	12/07/87	32M	-	NOS/VE
CYBER 180-930	199	12/07/87	32M	-	NOS/VE
CYBER 180-930	203	12/11/87	32M	-	NOS/VE
CYBER 180-930	207	12/11/87	32M	-	NOS/VE

APPLICATION  
 STATISTICS PERCENTAGE  
 095

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. F. M.	KELLENBACH	070 694341	3



## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CCFIN STATUS CODE(VIM ): CHANGED: 821221  
-----  
PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: CENTRO DE CALCULO FISICA NUCLEAR  
E.T.S.I. INDUSTRIALES (U.P.M.)

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: PASEO DE LA CASTELLANA 80  
STREET-2:  
CITY: MADRID  
STATE/POSTAL: 28046  
COUNTRY: SPAIN  
TELEX/TNX: 0

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	?	09/82	1M	-	NOS 2/NOS V/E
CYBER 18/10M	?	01/82	32K	-	

APPLICATION PERCENTAGE  
SCIE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. EMILIO MINGUEZ PROFESSOR OF NUCLEAR PHYSICS	91 4114148	1
RP		MR. J-M MARTINEZ-VAL PROFESSOR OF NUCLEAR TECHNOLOGY	91 4114148	1
SR		MR. J. M. ARAGONES PROFESSOR OF NUCLEAR PHYSICS	91-4114148	1
IM		MR. M. PERLADO PROFESSOR OF NUCLEAR PHYSICS	91 4114148	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CCTA STATUS CODE(VIM ): CHANGED: 870119  
-----  
PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY: GOVT

NAME: THE TREASURY U K GOVERNMENT

ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: RIVERWALK HOUSE  
STREET-2: 157-161 MILLBANK  
CITY: LONDON  
STATE/POSTAL: SN1P 4RT  
COUNTRY: UNITED KINGDOM  
TELEX/TNX: 918322

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. R.D.F. HODDER DEPARTMENTAL SUPPORT MANAGER	01-217-3109	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: COS STATUS CODE(VIM ): - CHANGED: 880906  
 -----  
 PRIMARY USER GROUP: ECDDU STATUS CODE(ECDDU): VM PRI-INDUSTRY:

NAME: COS FINLAND OY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: OLARINLUOMA 16  
 STREET-2: -  
 CITY: ESPDO  
 STATE/POSTAL: - 02200  
 COUNTRY: FINLAND  
 TELEX/TMX: 358-0-4522648

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 930-11	-	15 APR 1988	16MB	-	NDS/VE

APPLICATION	PERCENTAGE
ENGN	00

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JUSSL	LAARI	358-0-4522355	1
RP	MR. RISTO	POSKIPARTA	358-0-4522355	1
	SALES MANAGERS			
	MANAGING DIRECTOR			

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CEAT STATUS CODE(VIM ): VM CHANGED: 820917  
 -----  
 PRIMARY USER GROUP: ECDDU STATUS CODE(ECDDU): VM PRI-INDUSTRY:

NAME: COMMISSARIAT DE L ENERGIE ATOMIQUE  
 ETABLISSEMENT "T"

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: B.P. 7  
 STREET-2:  
 CITY: COUNTRY  
 STATE/POSTAL: 77181  
 COUNTRY: FRANCE  
 TELEX/TMX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	240	12/85	1M	-	NDS 2.S.1
CYBER 180-840	372	01/87	2M	-	NDS/BE 1.5
CYBER 180-860	400	07/87	4M	-	NDS/BE-NDS/VE

APPLICATION	PERCENTAGE
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. O.	HERBIN	33 1 4868 8413	1
	CHEF DE SECTION			
SR	MR. J.	HARRAR	33 1 4868 8688	1
	SYSTEMS ANALYST			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CEAN STATUS CODE(VIM ): VM CHANGED: 880728  
 ----- STATUS CODE(ECDOU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U  
 NAME: CEA LIMEIL  
 MATHEMATIQUES APPLIQUEES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: B. P. 27  
 STREET-2: -  
 CITY: VILLENEUVE-SAINT-GEORGES  
 STATE/POSTAL: - 94190  
 COUNTRY: FRANCE  
 TELEX/TMX: 204228F

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B10	?	?	1024K	-	NOS
CYBER 180-860	392	05/86	2048K	-	NDS/BE
CYBER 180-B70A	382	03/86	4096K	-	NDS/BE-DUAL STAT

APPLICATION  
SCIE PERCENTAGE  
100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CLAUDE LECDEUVRE	CHEF DE SERVICE ADJOINT	33 1 45 95 67 85	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CFCS STATUS CODE(VIM ): CA CHANGED: 880720  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U  
 NAME: CENTRE FOR ADVANCED COMPUTING  
 AND DECISION SUPPORT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: C. S. I. R.  
 STREET-2: P. O. BOX 395  
 CITY: PRETORIA  
 STATE/POSTAL: 0001  
 COUNTRY: REPUBLIC OF SOUTH AFRICA  
 TELEX/TMX: 3

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	102	05/82	282K	-	NOS 2.5
CYBER 170-815	230	01/84	282K	-	NDS 2.5

APPLICATION  
SCIE PERCENTAGE  
100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. PAUL BARLON	HEAD-SYSTEM OPERATIONS	27-12-84135177	1
RP	MR. VICTOR A. SHAM	CHIEF DIR. NAT. INSTIT. FOR INFOR.	27-12-86-9211	1

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CGAT STATUS CODE(VIM ): - CHANGED: 870311  
 -----  
 STATUS CODE(ECDOU): VM PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: ECDOU

NAME: CGEE ALSTNOM  
 -  
 FORMERLY GRUCI

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 13 RUE ANTONIN RAYNAUD  
 STREET-2: -  
 CITY: LEVALLOIS PERRET  
 STATE/POSTAL: - 92309  
 COUNTRY: FRANCE  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 170-835	121	02/05/84	2048K	-	NOS 2

APPLICATION	PERCENTAGE
ENGN	070
OPRS	020
SCIE	010

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JEAN-LOUIS PALLANDRE CHIEF ENGINEER	1 4748 7253	2

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CGG STATUS CODE(VIM ): CA CHANGED: 880524  
 -----  
 STATUS CODE(ECDOU): VM PRI-INDUSTRY: ENR

PRIMARY USER GROUP: ECDOU

NAME: COMPAGNIE GENERALE DE GEOPHYSIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 1 RUE LEON MIGAUX  
 STREET-2: -  
 CITY: MASSY  
 STATE/POSTAL: - F-91301  
 COUNTRY: FRANCE  
 TELEX/TNX: CGGEC 692442F

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 760	436	10/80	262K	2000K	NOS 2.3
CY8ER 860	?	10/85	2M	-	NOS 2.3

APPLICATION	PERCENTAGE
BUSN	
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. CHRISTIAN J. LERAT COMPUTING CENTER MANAGER	33 1 64473000	1
IM		MR. R. PERRET TECHNICAL ADVISER	33 1 64473000	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CIC8 STATUS CODE(VIM ): - CHANGED: 870519  
 -----  
 PRIMARY USER GROUP: EC00U STATUS CODE(EC00U): VM PRI-INDUSTRY: OTHS  
 NAME: CIC8  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: CAMPUS DE BEAULIEU  
 STREET-2: -  
 CITY: RENNES  
 STATE/POSTAL: - F-35042  
 COUNTRY: FRANCE  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B60	?	01/06/87	-	-	NOS/VE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. -	OELPEUCH	-	1
	INGENIEUR SYSTEME			
IM	MR. -	DRAGONE	-	1
	INGENIEUR SYSTEME			
RP	MR. -	GRALL	-	1
	DIRECTEUR TECHNIQUE			

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CIGG STATUS CODE(VIM ): - CHANGED: 880906  
 -----  
 PRIMARY USER GROUP: EC00U STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 NAME: CENTRE UNIV DE CALCUL DE GRENOBLE  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: AVE DE LA BIBLIOTHEQUE  
 STREET-2: -  
 CITY: ST MARTIN D HERES CEDEX  
 STATE/POSTAL: - 38402  
 COUNTRY: FRANCE  
 TELEX/TNX: 980 134F

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-990E	SN232	01/19/88	32M8	-	NOS/VE

APPLICATION	PERCENTAGE
OTH	50
SCIE	50

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. BERNARD	MAILLOT		
	CHEF SERVICE LOGICIEL		33 76 54 03 62	1
RP	MR YVON	SIRET		
	DIRECTEUR TECHNIQUE		33 76 54 03 62	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: CICT STATUS CODE(VIM ): - CHANGED: 881107  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: SCIE  
 PRIMARY USER GROUP: ECODU

NAME: CENTRE INTERUNIVERSITAIRE DE CALCUL  
 DE TOUTOUSE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: 118 ROUTE DE NARBONNE  
 STREET-2: -  
 CITY: -  
 STATE/POSTAL: - 31062  
 COUNTRY: FRANCE  
 TELEX/TNX: 920816F

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180/860	-	03/88	32 M8	-	NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR	DOMINIQUE INCERTI	61521321	1
RP	MR	JEAN-PIERRE SILVAIN	61521321	1
IM	MR.	PATRICK ANDRE	61521321	1
IM	-	PIERRETTE BARBARESCO	61521321	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: CISI STATUS CODE(VIM ): CA CHANGED: 870223  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: C.I.S.I.  
 SERVICE EXPLOITATION CDC

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: BP NO. 28  
 STREET-2: -  
 CITY: GIF SUR YVETTE  
 STATE/POSTAL: - F-91190  
 COUNTRY: FRANCE  
 TELEX/TNX: C

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 830A	388	12/11/87	16M8	-	NOS 2

APPLICATION PERCENTAGE  
 BUSN  
 SCIE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	MICHEL KUNSCN	33 1 69085043	1
IM	MR.	- MOIREAU	33 1 69085466	1

EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CMILA      STATUS CODE(VIM ): -      CHANGED: 861002  
 -----  
 PRIMARY USER GROUP: EC00U      STATUS CODE(EC00U): VM      PRI-INDUSTRY: OTHS  
 NAME: CMILACO

MAIL ADDRESS:      ADDRESS-CODE: XX      MAIL-CODE: SU

STREET: 1 RUE DU NOUVEAU BELE  
 STREET-2: -  
 CITY: CARQUEFOU  
 STATE/POSTAL: -      44477  
 COUNTRY: FRANCE  
 TELEX/TMX: 711180

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CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 990E	?	-	32K	-	NOS 2.5

APPLICATION	PERCENTAGE
BUSN	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. MICHEL LUKSENBERG		
		DIRECTEUR INFORMATIQUE	33 40 30 2981	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CNES STATUS CODE(VIM ): VM CHANGED: 880203  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: GDVT

PRIMARY USER GROUP: ECODU

NAME: CENTRE NATIONAL D ETUDES SPATIALES  
 DTI/MIS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 1B AV. EDDUARD BELIN  
 STREET-2:  
 CITY: TOULOUSE CEDEX  
 STATE/POSTAL: F-31055  
 COUNTRY: FRANCE  
 TELEX/TNX: 531081 F

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	441	10/80	256K		NDS/BE
CYBER 170-750	445	11/80	256K	2000K	NDS/BE
CYBER 180-810	201/B7	32MB	-	NOS/ND	NDS/BE
CYBER 180-B30	?	08/B7	16MB	-	NDS/BE
CYBER 180-990	118	08/B6	64MB	-	NDS/BE-NDS/VE

APPLICATION PERCENTAGE  
 SCIE

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
EPLAN	DARGENT	A.	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. A.	DARGENT DEPUTY DIRECTOR DTI/DA	(33) 61 27 4023	1
IM	MR. O.	GRAS SYSTEM ANALYST-DTI/PDS/TD	(33) 61 27 4007	1
IM	MR. GERARD	Roux DEPUTY MANAGER-DTI/MIS	(33) 61 27 4430	2

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM MR. G. SANS  
 SYSTEM ANALYST-DTI/TL (33) 61 27 4021 1

IM MR. M. WINTERNOLER  
 MANAGER MIS (33) 61 27 4332 1

SR MR. P. A. MDREAU  
 SYSTEM MANAGER-DTI/MIS/LS (33) 61 27 4025 1



EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CRACN STATUS CODE(VIM ): CA CHANGED: 870309  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: EC00U

NAME: REGIONAL COMPUTER CENTER  
 CYFRONET-CRACON  
 NL 5.7 ITEM 7

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: REYMONTA 4A  
 STREET-2:  
 CITY: CRACON  
 STATE/POSTAL: 30-059  
 COUNTRY: POLAND  
 TELEX/TNX: 032-5323

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 72-16	222	06/26/75	96K		SCOPE 3.4

APPLICATION	PERCENTAGE
ENGN	018
MEOI	002
OTHER	005
SCIE	075

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JERZY KOLENOONSKI	33 34 26	2
		DIRECTOR		
SR	MR.	MAREK KSIEZYK	33 34 26	1
		OPERATIONS MANAGER		

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: CSIC STATUS CODE(VIM ): - CHANGED: 870119  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY: SCIE  
 PRIMARY USER GROUP: EC00U

NAME: CONSEJO SUP. INVEST. CIENTIF.  
 CENTRO DE CALCULO  
 ENGN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: PINAR 19  
 STREET-2:  
 CITY: MADRID  
 STATE/POSTAL: 28006  
 COUNTRY: SPAIN  
 TELEX/TNX: 42182 CONSINVES

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855	240	01/08/85	8M	1.8GB	NOS 2.5.2

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	AMPARO ONORO DE LOS RIOS	3412613671	1
RP	MR.	SALVADOR FERNANDEZ BERMUDEZ	3412613671	1
		DIRECTOR		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CSIST STATUS CODE(VIM ): CHANGED: 780512  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: COMPUTER CENTER OF CHUNG-SHAN INSTI  
 TUTE OF SCIENCE AND TECHNOLOGY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P.O.BOX 1-6-2  
 STREET-2:  
 CITY: LUNG-TAN TAINAN  
 STATE/POSTAL: 325  
 COUNTRY: REPUBLIC OF CHINA (TAINAN)  
 TELEX/TNX: 3

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	97B	12/22/80	196K	-	NOS
CYBER 170-815	220	08/20/83	512K	-	NOS

APPLICATION	PERCENTAGE
BUSINESS	035
ENGINEERING	035
OP. RESEARCH	030

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	TZE-LING LIU DEPUTY DIRECTOR	(02) 371891 X2200	1
RP	MR.	YING-SHEN TAI DIRECTOR	(02) 3718191 X2200	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CTP STATUS CODE(VIM ): CHANGED: 861111  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: CORRELOS TELECOMUNICACOES PORTUGAL  
 DEPARTAMENTO CENTRAL DE INFORMATICA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: RUA S. JOSE 10  
 STREET-2:  
 CITY: LISBOA  
 STATE/POSTAL: 1100  
 COUNTRY: PORTUGAL  
 TELEX/TNX: 18509 INFMATP

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	453	800901	198K	0	NOS
CYBER 180-B30	291	02/86	16M	-	NOS/VE
CYBER 72-16	231	810301	96K	0	NOS

APPLICATION	PERCENTAGE
BUSN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	AGOSTUN GARCIA EOP DIRECTOR ASSISTANT	370057	1
RP	MR.	E. PEREIRA DA CONCEICAO EOP DIRECTOR	370057	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: CTPSF STATUS CODE(VIM ): - CHANGED: 870519  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY: DTNS  
 PRIMARY USER GROUP: ECDDU

NAME: CORREIOS TELECOMUNICACOES PORTUGAL  
 SERVICOS FINANCEIROS POSTAIS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: RUE STA MARTA 55  
 STREET-2: -  
 CITY: LISBDA  
 STATE/POSTAL: - 1200  
 COUNTRY: PORTUGAL  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	453	13/05/86	196K	-	NDS 2
CYBER 18	070-730	453	13/05/	196K	-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ANTONIO MONCAO DA SILVA CORDEIRO	01-539851	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: DMI STATUS CODE(VIM ): CHANGED: 870202  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY: GDTV  
 PRIMARY USER GROUP: ECDDU

NAME: DEUTSCHES HYDROGRAPHISCHES INSTITUT  
 REF. DATENVERARBEITUNG (Z5)

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BERNHARD-NOCNT STR 78  
 STREET-2: -  
 CITY: HAMBURG 4  
 STATE/POSTAL: D-2000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: O

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-930	112	01/11/87	16M	-	NDS 2.5/NDSVE 1

APPLICATION	PERCENTAGE
ADMN	005
SCIE	095

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	CNRISTOPN BROCKMANN	040 3190 755	1
IM	MR.	HENNING MEISSNER	040-3190-714	1
SR	MR.	HORST NECNT	040-3190 397	1
RP	MR.	MANFRED GRUENENALO	040 3190 390	1
		COMPUTER INSTALLATION MANAGER		

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: OIT                    STATUS CODE(VIM ): -    CHANGE0: 861015  
-----  
PRIMARY USER GROUP: EC00U               STATUS CODE(EC00U): VM   PRI-INDUSTRY:

NAME: CTT-DIRECCAO GERAL TELECOMUNICACOES  
DIRECCA INFORMATICA TELECOM.  
OTHS

MAIL ADDRESS:                               ADDRESS-CODE: XX    MAIL-CODE: SU

STREET:                    AV. FONTES PEREIRA DE MELO  
STREET-2:                  40-10  
CITY:                      LISBOA  
STATE/POSTAL:              -                    1089  
COUNTRY:                   PORTUGAL  
TELEX/TMX:                63435 DITEL P

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## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B40	365	03/08/86	16M	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
BUSN	050
ENGN	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. MARIO	GASPAR		
	SYSTEMS DIVISION		01 5400 20 1579/1580	1
RP	MR. ROORIGO MENOON FERREIRA			
	DIRECTOR		01 540020 1560	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: DKRZ      STATUS CODE(VIM ): -    CHANGED: 880203  
-----  
PRIMARY USER GROUP: ECODU    STATUS CODE(ECODU): VM    PRI-INDUSTRY: GOVT  
NAME: DEUTSCHES KLIMARECHENZENTRUM GMBH  
FORMERLY MPIM

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE: AV

STREET:      BUNDESSTRASSE 55  
STREET-2:      -  
CITY:      HAMBURG 13  
STATE/POSTAL:      -      D-2000  
COUNTRY:      FED. REPUBLIC OF GERMANY  
TELEX/TMX:      211 092

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-OATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B60	379	12/86	2M	-	NOS 2
CYBER 205	529	03/85	4M	-	VS052

APPLICATION	PERCENTAGE
SCIE	100

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ECC	NINRICHS	E.	Y
EC200	FICHTEL	H.	H
EPLAH	SELL	M.	N

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. E.	HIHRICHS	++49 +40-4114-292	1
SR	MR. H.	FICHTEL	++49 +40-4114-220	1
		DEPUTY DIRECTOR OF EDP		

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

RP      MR. M.      SELL  
GENERAL MANAGER      ++49 + 40 4114-222      1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: DOJN STATUS CODE(VIM ): RE CHANGED: 880415  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: HOPITAL CANTONAL DE GENEVE  
 DIVISION O INFORMATIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: DIVISION O INFORMATIQUE  
 STREET-2:  
 CITY: GENEVE 4  
 STATE/POSTAL: CH-1211  
 COUNTRY: SNITZERLAND  
 TELEX/TNX: 2

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-840	320	08/85	2M	-	NOS 2.3
CY8ER 180-855	227	09/84	1M	-	NOS 2.3

APPLICATION	PERCENTAGE
8USN	030
MEOI	060

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. O.	OE ROULLEY	0041 22 22 6202	1
RP	MR. ROBERT	8AUO	0041 22 22 62 02	0
	SENIOR ANALYST			

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: OPT STATUS CODE(VIM ): RE CHANGED: 830113  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: DANISH POST AND TELEGRAPH  
 EOB-CENTERET SYSTEM PROGRAM SEKT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: 8ERNSTORFFSGADE 36  
 STREET-2:  
 CITY: COPENHAGEN V  
 STATE/POSTAL: OK-1577  
 COUNTRY: DENMARK  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 170-750	451	02/81	256K	-	NOS/8E
CY8ER 170-750	601	02/80	256K	-	NOS/8E
CY8ER 170-825	209	06/83	8M8	-	NOS/8E
CY8ER 170-825	211	06/83	4M8	-	NOS/8E
CY8ER 170-825	228	03/83	8M8	-	NOS/8E
CY8ER 170-825	283	07/84	8M8	-	NOS/8E
CY8ER 180-830	189	06/85	32M8	-	NOS-NOS/VE
CY8ER 180-990E	201	09/87	32M8	-	NOS/8E-NOS/VE
CY8ER 180-990E	223	10/87	32M8	-	NOS/8E

APPLICATION	PERCENTAGE
8USN	

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ECCOS	8JORN	PETER	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. PETER	8JORN	01 144470 X2073	3
	SYSTEMS ANALYST			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: DND STATUS CODE(VIM ): CHANGED: 880111  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: ECODU

NAME: DEUTSCHER NETTERDIENST  
 RECHENZENTRUM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: KAISERLEISTR.42  
 STREET-2:  
 CITY: OFFENBACH (MAIN)  
 STATE/POSTAL: D 6050  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	127	DEC 76	48K	-	NOS/8E 1.0
CYBER 173	128	DEC 76	192K	256K	NOS/8E 1.0
CYBER 76	206	DEC 76	64K	256K	SCOPE 2.1.4
CYBER 850	456	05/87	32MB	-	NOS/VE 1.2.3
CYBER 850	478	06/87	32MB	-	NDS/VE-NDS/BE 1.

APPLICATION  
 DTHS  
 SCIE

PERCENTAGE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. P.	SCHANZ REGIERUNGSDIREKTOR	8062569	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ECMNF STATUS CODE(VIM ): RE CHANGED: 860403  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDDU

NAME: EUROPEAN CENTER FOR MEDIUM RANGE  
 WEATHER FORECASTS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: SHINFIELD PARK  
 STREET-2:  
 CITY: READING BERKSHIRE  
 STATE/POSTAL: RG2 9AX  
 COUNTRY: UNITED KINGDOM  
 TELEX/TNX: 847 908

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	254	12/83	512K	-	NOS/8E
CYBER 170-835	111	12/80	1M	-	NDS/BE
CYBER 170-855	115	07/83	2M	-	NOS/8E-NOS/VE

APPLICATION  
 SCIE

PERCENTAGE  
 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR. A.	LEA HEAD USER SUPPORT SECTION	0734-876 000	1
SR	MR. C.	HILBERG HEAD OPERATING SYSTEMS SECTION	0734-876000	1
RP	MR. G. R.	HOFFMANN HEAD COMPUTER DIVISION	0734-876000	1
IM	MR. JENS	DAABECK PRINCIPAL ANALYST	0734-876000	1
IM	MR. P.	GRAY HEAD COMM. AND GRAPHICS SECTION	0734-876000	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ECSN STATUS CODE(VIM ): - CHANGED: 860624  
 -----  
 PRIMARY USER GROUP: ECDDU STATUS CODE(ECDDU): VM PRI-INDUSTRY: DTHS

NAME: ESCUELA DE CAMINOS DE SANTANDER  
 CENTRO DE CALCULO DE NUCLENOR  
 ENGN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: AVENIDA DE LOS CASTROS  
 STREET-2: -  
 CITY: SANTANDER  
 STATE/POSTAL: CANTABRIA 39005  
 COUNTRY: SPAIN  
 TELEX/TWX: 35640 NSAN

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CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	119	12/15/84	2048K	-	NOS 2.5.2

APPLICATION	PERCENTAGE
ENGN	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. AGUSTIN ZAMORA GOMEZ COMPUTER ANALYST	-	1
RP		MR. VALENTIN ARROY FERNANDEZ COMPUTER MANAGER	942-274964	1



## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: EEBOD STATUS CODE(VIM ): - CHANGED: B51211  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY: OTHS  
PRIMARY USER GROUP: ECODU  
NAME: ECODU EXTENDED BOARD OF DIRECTORS  
EBOD

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: LEIBNITZ-RECHENZENTRUM  
STREET-2: BARER STR. 21  
CITY: MUEHCEN 2  
STATE/POSTAL: - D-BOOO  
COUNTRY: FED. REPUBLIC OF GERMANY  
TELEX/TNX: 05-24-634

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	HL-QTY
RP	MR	FALKO FOCK	0641 702 2512	1

MAIL ADDRESS: ADDRESS-CODE: 01 MAIL-CODE: SU

STREET: HOCHSCHULRECHENZENTRUM  
STREET-2: HEINRICH-BUFF-RING 44  
CITY: GIESSEN  
STATE/POSTAL: - D-6300  
COUNTRY: FED. REPUBLIC OF GERMANY  
TELEX/TNX: 17-6419013

RP	MR.	DAHIEL	QUILLIVIC	91-642676	1
----	-----	--------	-----------	-----------	---

MAIL ADDRESS: ADDRESS-CODE: 04 MAIL-CODE: SU

STREET: TELESYSTEMS  
STREET-2: 35 PLACE DU RHONE  
CITY: SILIC  
STATE/POSTAL: - 449  
COUNTRY: FRANCE  
TELEX/TNX: 263457F

RP	MR.	OLOF	MARTESSON	46-90-16-60-00	1
----	-----	------	-----------	----------------	---

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: 08 MAIL-CODE: SU

STREET: UMEA DATAMASKIH CENTRAL  
STREET-2: UNIVERSITET SOMRADET  
CITY: UMEA  
STATE/POSTAL: - S-901 B7  
COUNTRY: SNEOEN  
TELEX/TNX: -

RP	MS.	JOKE A.	DOORREPAAL	-	1
----	-----	---------	------------	---	---

MAIL ADDRESS: ADDRESS-CODE: 09 MAIL-CODE: SU

STREET: POSTBOX 4613  
STREET-2: -  
CITY: AMSTERDAM  
STATE/POSTAL: - 1009 AP  
COUNTRY: HETHERLANDS  
TELEX/TNX: 12571 MACTR HL

RP	MR.	EMIL	HINRICHS	-	1
----	-----	------	----------	---	---

MAIL ADDRESS: ADDRESS-CODE: 11 MAIL-CODE: AV

STREET: PRAKLA SEISMOS AG  
STREET-2: BUCHHOLZER STR 100  
CITY: HANNOVER 51  
STATE/POSTAL: - D-3000  
COUNTRY: FED. REPUBLIC OF GERMANY  
TELEX/TNX: 922419

RP	DR.	HELMUT	PRALLE	45-1-47-1477	1
----	-----	--------	--------	--------------	---

MAIL ADDRESS: ADDRESS-CODE: 12 MAIL-CODE: SU

STREET: SCHLOSSHEIDER STRASSE 5  
STREET-2: -  
CITY: HANNOVER 1  
STATE/POSTAL: - D-3000  
COUNTRY: FED. REPUBLIC OF GERMANY  
TELEX/TNX: -

RP	MR.	PAUL	ALLATT	-	1
----	-----	------	--------	---	---

## ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: 13 MAIL-CODE: SU

STREET: IMPERIAL COLLEGE CMPTR CENTRE  
 STREET-2: EXHIBITION ROAD  
 CITY: LONDON  
 STATE/POSTAL: - SN7 2BX  
 COUNTRY: UNITED KINGDOM  
 TELEX/TNX: 261503

RP MR. DIETZ SCNUBRING  
 - 49-89-2105-7485 1

MAIL ADDRESS: ADDRESS-CODE: 14 MAIL-CODE: SU

STREET: LEIBNIZ-RECHENZENTRUM  
 STREET-2: BARER STR. 21  
 CITY: MUENCHEN 2  
 STATE/POSTAL: - D-8000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 05-24-834

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ELF

STATUS CODE(VIM ): RE CHANGED: 831227

PRIMARY USER GROUP: ECODU

STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: ELF-FRANCE  
 DIVISION INFORMATIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: PLACE DE LA COUPOLE  
 STREET-2: -  
 CITY: PARIS LA DEFENSE CEDEX 45  
 STATE/POSTAL: - F92078  
 COUNTRY: FRANCE  
 TELEX/TNX: ELFA 615400

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	465	06/81	196K	512K	NOS/BE 1.4

APPLICATION	PERCENTAGE
BUSN	070
OPRS	010
SCIE	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PNDNE	NL-QTY
SR	MR.	JEAN C. SENECHAL	33 1 47445781	1
IM	MR.	M. C. MOULIN	33 1 47442738	1
RP	MR.	PAUL SEGUIER	33 1 47445774	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ENR STATUS CODE(VIM ): VM CHANGED: 880412  
 -----  
 PRIMARY USER GROUP: ECOOU STATUS CODE(ECDDU): VM PRI-INDUSTRY:

NAME: ENR TECHNISCHE NUTSCHAPPELIJK  
 REKENCENTRUM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: WESTERDUINNEG 3  
 STREET-2:  
 CITY: 1755 LE PETTEN  
 STATE/POSTAL:  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 57211 REACPNL

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	303	02/12/78	256K	512K	NDS/8E
CYBER 855	105	12/01	82	-	NDS/8E-NDS/VE

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. FRANS	LIEFBROER		
	MANAGER COMPUTER SYSTEMS DEPT.		02246-4284	2
SR	MR. PETER	STRUCH		
	MANAGING DIRECTOR		02246-4505	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ENUSA STATUS CODE(VIM ): VM CHANGED: 861003  
 -----  
 PRIMARY USER GROUP: VIM STATUS CODE(ECDDU): VM PRI-INDUSTRY: DTHS

NAME: EMPRESA NACIONAL DEL URANIO S.A.  
 SUBDIRECCION DE INFORMATICA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: SANTIAGO RUSINOL 12  
 STREET-2:  
 CITY: MAORIO  
 STATE/POSTAL: 28040  
 COUNTRY: SPAIN  
 TELEX/TNX: 43042 URAN E

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	?	-	512K	-	NDS2
CYBER 180-830	148	01/01/85	512K	-	NDS 2

APPLICATION	PERCENTAGE
8USN	020
ENGN	080

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. FRANCISCO	RODRIGUEZ		
	-		91 2541400	1
RP	MR. RICARDO	TRASCASA		
	JEFE SUBDIRECCION INFORMATICA		91 2541408	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: EPFL STATUS CODE(VIM ): VM CHANGED: 881103  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECODU

NAME: ECOLE POLYTECHNIQUE FEDERALE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: C.P. 121  
 STREET-2: -  
 CITY: LAUSANNE  
 STATE/POSTAL: - CN-1015  
 COUNTRY: SNITZERLAND  
 TELEX/TNX: 455934 EPMI CN

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	219	84/06/25	32MB	-	DUAL NOS-NOS/VE

APPLICATION	PERCENTAGE
EDUC	010
ENGN	025
OTNS	005
SCIE	060

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. FRED	ROUGEMONT	(021) 472202	1
	TECHNICAL MANAGER			
SR	MR. F.	VALENZUELA	41-21-6932215	1
	-			
RP	MR. M.	JAUNIN	41-21-6932202	1
	-			

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ETHZ STATUS CODE(VIM ): VM CHANGED: 830517  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: RECHENZENTRUM DER EIOGENOESSISCHEN  
 TECHNISCHEN HOCHSCHULE ZUERICH

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: CLAUDIUSSTR.55  
 STREET-2:  
 CITY: ZUERICH  
 STATE/POSTAL: CH-8092  
 COUNTRY: SNITZERLAND  
 TELEX/TNX: 58503

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	495	01/08/81	96K	1000K	EMOS 3.4
CYBER 170-730	502	01/08/81	262K	1000K	EMOS 3.4
CYBER 174	209	01/10/77	262K	1000K	EMOS 3.4
CYBER 180-855	107	15/01/86	64M	-	NOS/VE & NOS 2.4

APPLICATION	PERCENTAGE
ENGN	030
OP. RESEARCH	010
SCIE	060

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JAN	ROZKOSNY	01 256 3496	1
	HEAD SOFTWARE GROUP			
RP	MR. PETER	STAUB	01 256 3496	1
	HEAD SOFTWARE GROUP			
IM	MR. REINHOLD	GAEBEL	01 256 3494	1
	HEAD CONSULTANT OFFICE			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: FIMI STATUS CODE(VIM ): VM CHANGED: 870119  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: ECODU  
 NAME: FISKERIMINISTERIET

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: STORMGAOE 2  
 STREET-2: -  
 CITY: KDBENHAVN K.  
 STATE/POSTAL: - OK-1470  
 COUNTRY: DENMARK  
 TELEX/TNX: 16144 FM OK

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-OATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	182	04/85	12M	-	NDS/NOS VE

APPLICATION PERCENTAGE  
 STATISTICS & ADMIN.

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. CLAUD OP MANAGER	ERIKSEN	01-926626	1
RP	MR. JOHN D P MANAGER	KJERSGAARD	01-926644	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: FMI STATUS CODE(VIM ): CHANGED: 861110  
 ----- STATUS CODE(ECODU): AM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: FINNISH METEOROLOGICAL INSTITUTE  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: VUORIKATU 24  
 STREET-2: P. O. BOX 503  
 CITY: HELSINKI 10  
 STATE/POSTAL: SF 00101  
 COUNTRY: FINLAND  
 TELEX/TNX: 124436 ETKL SF

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-OATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	435	040680	262K		NOS
CYBER 18 (2)	435	170979	64K		MSOS
SYSTEM 17	435	150775	32K		MSOS

APPLICATION PERCENTAGE  
 SCIE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. LARS SENIOR ANALYST	NINBERG	90 1929456	1
IM	MR. MIKKO HEAD OF DATA PROCESSING	ALESTALO	90 1929450	1
SR	MR. TIMO SENIOR ANALYST	NOPEAKOSKI	90 1929453	1
IM	MR. VESA SENIOR ANALYST	KARNILA	90 1929455	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: FRA STATUS CODE(VIM ): CHANGED: 870119  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: EC00U

NAME: FORSVARETS RADIOANSTALT  
 VM  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BOX 301  
 STREET-2:  
 CITY: BROMMA 1  
 STATE/POSTAL: S-161 26  
 COUNTRY: SWEDEEN  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	425	80/06/02	262K	-	NOS
CYBER 180-B10	149	85/02/04	262K	-	NOS
CYBER 180-990	?	01/09/87	-	-	-

APPLICATION PERCENTAGE  
 SCIE 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CHRISTER OSTLUNO		1
		DATA PROCESSING MANAGER		

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09  
 INSTALLATION CODE: FRALY STATUS CODE(VIM ): - CHANGED: 880204  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY: UTL  
 PRIMARY USER GROUP: EC00U

NAME: FRAMATOME  
 CENTRE INFORMATIQUE  
 FORMERLY FGA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: 10 RUE JULIETTE RECAMIER  
 STREET-2:  
 CITY: LYON  
 STATE/POSTAL: - 69006  
 COUNTRY: FRANCE  
 TELEX/TMX: FRALY 370518F

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B30	118	09/23/85	2048K	-	NOS 2.4.1
CYBER 930-11	171	02/11/87	16MB	-	NOS/VE 1.2.1

APPLICATION PERCENTAGE  
 CIVIL NUCLEAR 050  
 ENGN 020  
 NETWORK 010  
 SCIE 020

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	JEAN-PIERRE MALFOIS		
		RESPONSABLE SYSTEME	72 74 87 36	1
RP	MR.	JEAN GARCIN		
		CHEF DEPARTMENT INFORMATIQUE	72 74 80 38	1
SR	MR.	ROGER MAGNAN		
		CHEF SECTION SYSTEMES ET RESEAUX	72 74 83 13	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: FRAM STATUS CODE(VIM ): VM CHANGED: 821207  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: FRAMATOME  
 SERVICE DE L INFORMATIQUE SCIENTIFIC

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: TOUR FIAT - CEDEX 16  
 STREET-2:  
 CITY: PARIS LA DEFENSE  
 STATE/POSTAL: F-92084  
 COUNTRY: FRANCE  
 TELEX/TNX: FRAMA 630 635 F.

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	605	02/82	512K	-	NOS

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS. C.	LAPLACE		
	CHEF DU DEPARTMENT	PRODUCTION	33 1 47961307	1
RP	MR. PHILIPPE H.	VAN SURELL		
	CHEF DE SERVICE		33 1 47965300	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: FUB STATUS CODE(VIM ): VM CHANGED: 850206  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECODU  
 NAME: ZENTRALEINRICHTUNG FUR DATENVERAR  
 BEITUNG (ZEOAT) FREIE UNIVERS.BERLIN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: FABECKSTR. 32  
 STREET-2:  
 CITY: BERLIN 33  
 STATE/POSTAL: D-1000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-860	237	85/01/06	4000K	-	NOS/BE 1.5(DUAL)

APPLICATION	PERCENTAGE
SCIENTIFIC	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ALEXANDER	GIEDKE		
	LEITER DER ZENTRALEINRICHTUNG		030 838 4215	2
SR	MR. NILFRIED	BORDFELD		
	STELLV. LEITER DER ZENTRALEINRICHTUNG		030 838 6055	2

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: FUF STATUS CODE(VIM ): RE CHANGED: 840320  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: FIDES TREUNANOGESSELLSCHAFT  
 RECHENZENTRUM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: BAOEHERSTR 172  
 STREET-2: -  
 CITY: ZURICH  
 STATE/POSTAL: - 8004  
 COUNTRY: SHITZERLAHO  
 TELEX/THX: 5

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	113	10/84	16M	-	HOS 2.1
CYBER 930-11	152	10/87	-	-	HOS/VE

APPLICATION	PERCENTAGE
BUSH	
EHGH	
OPRS	
OTHS	
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	HL-QTY
IM	MR. B.	HECK		
	MANAGER ENGINEERING GROUP		01 249 271B	1
SR	MR. HEINRICH	EGGEHBERGER		
	SYSTEM MANAGER		01 249 2713	1
RP	MR. MARTIN	SALZMANN		
	SOFTWARE SUPPORT		01 249 2717	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: GCHQ STATUS CODE(VIM ): - CHANGED: 881107  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY: SCIE  
 PRIMARY USER GROUP: EC00U

NAME: GOVERNMENT COMMUNICATIONS HQ  
 X34

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: PRIORS ROAD  
 STREET-2: ROOM F/1203  
 CITY: CHELTENHAM  
 STATE/POSTAL: GLOUCESTERSHIRE GL52 5AJ  
 COUNTRY: ENGLAND  
 TELEX/THX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 930-11	249	04/88	16M8	-	NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. ALAN	PHILLIPS		
	MGR OF SUPERCOMPUTER SYS		0242-221491 X3185	1
RP	MR. ALAN	THOMAS		
	MGR OF COC SYSTEMS		0242-221491 X3589	1



## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: GFTA STATUS CODE(VIM ): - CHANGED: 880203  
 -----  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY: OTNS

NAME: GESELLSCHAFT FUER TRENDANALYSEN  
 DATA CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: MAX-PLANCK-STRASSE 15  
 STREET-2: -  
 CITY: ERKRATH  
 STATE/POSTAL: - 4006  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TMX: 08588501

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	164	1985	4MB	-	NDS 2
CYBER 180-830	301	1986	4MB	-	NDS 2

APPLICATION PERCENTAGE  
 BUSN 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. ANDREAS	SCNMIDT	0211 204001	1
	SYSTEM PROGRAMMING			
RP	MR. RAINER	PFENNIG	0211 204001	1
	MANAGER DATA CENTER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: GRAMA STATUS CODE(VIM ): - CHANGED: 861229  
 -----  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY: OTNS

NAME: CENTRE D ETUDES DE GRAMAT  
 SERVICE CALCUL AUTOMATIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: -  
 STREET-2: -  
 CITY: GRAMAT  
 STATE/POSTAL: - 46500  
 COUNTRY: FRANCE  
 TELEX/TMX: CEGRAMA 531679F

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	471	02/15/82	262K	500K	NDS
CYBER 180-810	2746	04/15/86	1000K	-	NDS
CYBER 180-990	117	08-19-86	2000K	-	NDS-NDS/VE

APPLICATION PERCENTAGE  
 SCIE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JACQUES	CINIER	65387370	1
	CNEF D EXPLOITATION			
RP	MR. VINCENT	MARTIN	65387370	1
	CNEF DU SERVICE CALCUL AUTOMATIQUE			

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: HUJI STATUS CODE(VIM ): VM CHANGED: 850205  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U  
 NAME: HEBREN UNIVERSITY OF JERUSALEM  
 COMPUTATION CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: TAYLOR 8LOG.  
 STREET-2: GIVAT-RAM  
 CITY: JERUSALEM  
 STATE/POSTAL: - 91904  
 COUNTRY: ISRAEL  
 TELEX/TNX: 25391

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	110	10/81	S24K	-	NOS 2
CYBER 170-B55	104	08/84	1500K	-	NOS 2-NOS/VE

APPLICATION	PERCENTAGE
EDUCATION	
LIBRARY	
MEDI	
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MS. RUTH	WEINBERG	972-2-584542	1
	PROGRAM LIBRARIAN			
SR	MR. SIMON	SHICKMAN	972-2-584279	1
	MANAGER SYSTEM PROGRAMMING			
RP	MR. TSVI	KIORON	972-2-584218	1
	DIRECTOR			
IM	DR. Yael	NAAMAN	972-2-584217	1
	MANAGER, USER SERVICES			

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: HYDRO STATUS CODE(VIM ): CA CHANGED: 870114  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U  
 NAME: NORSK HYDRO A/S  
 F-INFORMATIKK

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: P. O. BOX 4313  
 STREET-2: -  
 CITY: NYGAARSTANGEN  
 STATE/POSTAL: - N-5013  
 COUNTRY: NORWAY  
 TELEX/TNX: 40632 HYDRO N

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-850	337	06/10/85	16M	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
SCIE	010
SEISMIC	090

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. OAGFINN	AMUNSEN	05-995000	1
	SYSTEMS ANALYST			
SR	MR. HALVOR	ROYSET	05 995000	1
	APPLICATION ANALYST			

ECCOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: IABG STATUS CODE(VIM ): RE CHANGED: 881107  
 ----- STATUS CODE(ECCOU): VM PRI-INDUSTRY: DTNS  
 PRIMARY USER GROUP: ECCOU

NAME: INDUSTRIEANLAGEN-BETRIEBSGES. MBN.  
 ABT. TOZ

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

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STREET: LEIBNIZSTR.  
 STREET-2: -  
 CITY: OTTOBRUNN  
 STATE/POSTAL: - 0-8012  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 524001

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-B35	106	1024K	-	NOS 2.	NOS 2.3
CYBER 175	203	JUL-77	256K	-	NOS 2.3
CYBER 175	323	12/85	256K	-	NOS 2.3

APPLICATION PERCENTAGE  
 SCIE 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	NANS-GEORG KOSCNKAR SYSTEM PROGRAMMING MGR.	(89) 6008-2407	1
RP	MR	NORST KOLAR	(89) 6008-2376	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ICST STATUS CODE(VIM ): VM CHANGE0: 850320  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECODU

NAME: IMPERIAL COLLEGE COMPUTER CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: EXHIBITION ROAD  
 STREET-2: SOUTH KENSINGTON  
 CITY: LONDON  
 STATE/POSTAL: SM7 2BX  
 COUNTRY: UNITED KINGDOM  
 TELEX/TNX: 929484

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	513	09/81	262K	-	NOS 2.5.1
CYBER 170-855	121	09/83	2048K	-	NOS 2.5.1-NOS/VE
CYBER 180-930-31125		08/87	64MB	-	VE 1.2.3

APPLICATION	PERCENTAGE
ENGN	060
MEOI	005
SCIE	035

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ELSTC	ALLATT	PAUL	N
ECCOS	WHITEHEAD	PETER	N

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. A. G.	SPIRLING		
	COMPUTER MANAGER		01 589 5111 X4910	0
SR	MR. PAUL	ALLATT		
	GROUP LEADER (COMPILERS)		01 589 5111 X4966	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

RP MR. PETER WHITEHEAD  
 SYS. MGR. & DEPUTY HEAD OF DEPT. 01 589 5111 X4961 2

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: IMC STATUS CODE(VIM ): CA CHANGED: 850723  
 -----  
 PRIMARY USER GROUP: ECOOU STATUS CODE(ECDOU): VM PRI-INDUSTRY:

NAME: BEZEQ-TNE ISRAEL TELECOMM. CORP. LTD  
 SYSTEMS AND COMPUTERS DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: SHVILL HAMERETZ 6  
 STREET-2:  
 CITY: TEL-AVIV  
 STATE/POSTAL: 61999  
 COUNTRY: ISRAEL  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MATN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	140	04/86	8M	-	NOS 2.4.3
CYBER 180-860	354	12/85	2M	-	NOS 2.4.3

APPLICATION	PERCENTAGE
BUSH	095
ENGN	005

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DAVID	MAZOR	03-821109	1
	ASSISTANT MANAGER			
SR	MR. JOSEPH	KLAIN	03 899834	1
	MGR OF COMPUTER TECHNOLOGY			
RP	MR. SNIMON	KROKIN	03-822209	1
	VICE PRESIDENT			

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: IMD STATUS CODE(VIM ): VM CHANGED: 820917  
 -----  
 PRIMARY USER GROUP: ECOOU STATUS CODE(ECDOU): VM PRI-INDUSTRY:

NAME: ISRAEL MINISTRY OF DEFENSE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P. O. BOX 2250  
 STREET-2:  
 CITY: HAIFA  
 STATE/POSTAL:  
 COUNTRY: ISRAEL  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	?	08/77	198K	-	NOS
CYBER 730	?	08/81	262K	-	NOS/BE

APPLICATION	PERCENTAGE
BUSH	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. EMANUEL	MINO		1
	-			
IM	MS. SNARDNA	DUCHNE	-	1
	LIBRARIAN			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: INAT STATUS CODE(VIM ): CA CHANGED: 870908  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: ENR  
 PRIMARY USER GROUP: ECDU

NAME: INTERNATIONALE ATOMREAKTORBAU GMBH  
 K123  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: FRIEDRICH-EBERT-STR.  
 STREET-2:  
 CITY: BERGISCHE-GLADBACH 1  
 STATE/POSTAL: 0-5060  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: BB7B 457 IAGL O

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840	367	01/03/86	16M	-	NOS/BE-NOS/VE

APPLICATION	PERCENTAGE
BUSN	10
ENGN	70
SCIE	20

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. ARMIN	HILGEROTH	02204 842931	1
	SYSTEM BETREUER			
RP	MR. HARTMUT	STEINECK	02204 843076	1
	LEITER RZ			
IM	MR. H.	BAUR	02204 842291	1
	RZ PLANUNG UND KONTROLLE			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: INMG STATUS CODE(VIM ): - CHANGED: 860624  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: ECDU

NAME: INSTITUTO NAC METEO E GEOFISICA  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: RUA C-AEROPORTO DE LISBOA  
 STREET-2:  
 CITY: LISBOA  
 STATE/POSTAL: 1800  
 COUNTRY: PORTUGAL  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B30	196	07/27/85	4M	-	NOS 2
CYBER 18-20	6160	12/31/81	96K	-	ITOS
CYBER 18-20	6171	07/25/81	96K	-	MSOS

APPLICATION	PERCENTAGE
BUSN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JORGE SIMOES	CRISTINA	1-802122 X143	1
	DIRECTOR			
SR	MR. MARIO ROORIGUE ALMEIDA			1
	DIRECTOR			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: JINR STATUS CODE(VIM ): VM CHANGED: 851001  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDDU

NAME: JOINT INSTITUTE FOR NUCLEAR RESEARCH  
 LABORATORY FOR COMPUTER TECH & AUTOM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P. D. BOX 79  
 STREET-2:  
 CITY: DUBNA  
 STATE/POSTAL: MDSCDM 101000  
 COUNTRY: U.S.S.R.  
 TELEX/TNX: D

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
6500	1125	1976	131K	-	NOS/BE

APPLICATION SCIE PERCENTAGE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR. N. N.	GOVORUN	926-22-41	1
	DEPUTY DIRECTOR			
RP	DR. S. A.	SCHELEV	926-22-41	1
	DEPUTY DIRECTOR			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: JLUG STATUS CODE(VIM ): RE CHANGED: 860612  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY: EOUC  
 PRIMARY USER GROUP: ECDDU

NAME: UNIVERSITAET GIESSEN  
 HOCHSCHULRECHENZENTRUM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: HEINRICH-BUFF-RING 44  
 STREET-2:  
 CITY: GIESSEN  
 STATE/POSTAL: D-6300  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 17-6419013 JLUGHRZ

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-860	370	02/05/86	16M	-	NOS 8 NOS/VE

APPLICATION SCIE PERCENTAGE 100

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ECCOS	FOCK	FALKE	N

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. DIETER	WEISS	0641 702 2514	1
	APPLIC. SOFTWARE MANAGER			
SR	MR. FALKE	FOCK	0641 702 2512	1
	SOFTWARE MANAGER			
RP	DR. JOSEPH	HAMMERSCHICK	++49-641-702-2510	1
	DIRECTOR			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: KEPE STATUS CODE(VIM ): - CHANGED: 861015  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY: DTMS  
 PRIMARY USER GROUP: ECDDU  
 NAME: CENTER OF RESEARCH & ECON. STUDIES  
 EDP CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 22 IPPOKRATUS STR.  
 STREET-2: -  
 CITY: ATNENS  
 STATE/POSTAL: - 106 BO  
 COUNTRY: GREECE  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER B10	259	05/86	5M	-	NOS

APPLICATION	PERCENTAGE
BUSH	033
OP. RESEARCH	033
SCIE	033

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MRS. FROSO	PANARETDO	36454SS	1
	HEAD OF COMPUTER DEPARTMENT			
SR	MRS. SMARO	BRILAKI	36454SS	1
	ANALYST-APPLICATIONS			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: KNU STATUS CODE(VIM ): - CHANGED: 871026  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDDU  
 NAME: SIEMENS AG UB KNU  
 U ED4  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: NAMMERBACHERSTR. 12 + 14  
 STREET-2: -  
 CITY: ERLANGEN  
 STATE/POSTAL: - D-8520  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 62929-0 KNUD

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-176	?	-	1.9MB	5.2MB	NOS/BE
CYBER 180-990	107	-	32MB	-	NOS/BE+NOS/VE
CYBER 180-990	113	11/86	32MB	-	NOS/BE+NOS/VE
CYBER 180-990	123	07/86	32MB	-	NOS/BE

APPLICATION	PERCENTAGE
ENGN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. GERD	GERDES	49-9131-18-3169	1
	DEP. U ED 41	DEPARTMENT MGR.		
IM	MR. NELLMUT	NERTEL	49-9131-18-4795	1
	DEP. U ED 43			
IM	MRS. HENRIETTE	BAUER,	49-9131-18-4659	1
	DEP. UED41			
IM	MR. INGBERT	NAAS	49-9131-18-5990	1
	DEP. U ED 41			
RP	DR. ULF	NEESCHEN	49-9131-18-5933	1
	MAIN DEPARTMENT MANAGER			



## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: LEVEN STATUS CODE(VIM ): - CHANGED: 860824  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: DTNS  
 PRIMARY USER GROUP: ECODU

NAME: LEVENTIS TECHNICAL LIMITED  
 SYSTEMS DEPARTMENT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P.D. BOX 159  
 STREET-2: -  
 CITY: LAGOS  
 STATE/POSTAL: LAGOS -  
 COUNTRY: NIGERIA  
 TELEX/TNX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-830	?	?	-	-	NOS/VE

APPLICATION	PERCENTAGE
BUSH	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. EUGENE I. JUNAH MARKETING MANAGER-SYSTEMS	01 800220 X229	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: LFK STATUS CODE(VIM ): - CHANGED: 830506  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: RNDAF MATERIEL COMMAND  
 EDP DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: P. O. BOX 10  
 STREET-2: -  
 CITY: KJELLER  
 STATE/POSTAL: - N-2007  
 COUNTRY: NORWAY  
 TELEX/TNX: 7

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 170-730	417	12/79	256K	-	NOS
CY8ER 180-830A	441	05/87	32M	-	NDS

APPLICATION	PERCENTAGE
MILITARY	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. NAAKON SANDBRAATEN CHIEF EDP DIVISION	06 808355	1
SR		MR. HARALD KEILNAM MANAGER SOFTWARE DEVELOPMENT BRANCH	06 808574	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: LIPS STATUS CODE(VIM ): CHANGED: 850325  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: MFG  
 PRIMARY USER GROUP: ECODU  
 NAME: LIPS B.V.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: LIPSSTRAAT 52  
 STREET-2:  
 CITY: 5151RP ORUNEN  
 STATE/POSTAL:  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 35185 LIPS NL

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	163	05/06/86	256K	-	NOS/BE 1
CYBER 930-11	-	-	-	-	NOS/VE

APPLICATION	PERCENTAGE
BUSN	050
ENGN	030
PROD. CONTR.	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. H.	SLOESEN	04163-88115	1
RP	MR. M. J. M.	VAN DER VEN	04163-88115	1
	EOP MANAGER			

## ECODU/VIM MEMBERSHIP RECDRO

AS OF 1988/11/09

INSTALLATION CODE: LRZ STATUS CODE(VIM ): RE CHANGED: 860403  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EOUK  
 PRIMARY USER GROUP: ECODU  
 NAME: LEIBNIZ-RECHENZENTRUM D. BAYERISCHEN  
 AKADEMIE DER WISSENSCHAFTEN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BARERSTRASSE 21  
 STREET-2:  
 CITY: MUENCHEN 2  
 STATE/POSTAL: 0-8000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 5 24 634

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	193	01/08/85	2M	-	NOS-NOS/VE
CYBER 180-995E	114	04/07/86	128MB	1MM	NOS-NOS/VE
CYBER 180-995E	212	03/25/87	128MB	-	NOS-NOS/VE
CYBER 180-995E	225	11/05/87	80MB	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. ALFRED	LAEPPLE	(089)210574-84/06/13	1
	MGR. COMM. & NETWORKS DEPT.			
RP	MR. DIETZ	SCHUBRING	(089)210574-84/08/13	2
	MGR. COMPUTER SYS. DEPT.			
SR	MR. HELMUT	BREINLINGER	(089)210574-84/88/13	1
	MGR. CYBER SYSTEMS GROUP			
IM	DR. PAUL	SARREITHER	(089)210574-84/45	1
	DEPUTY MGR. USER ADV. & ADMIN. DEPT			

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: LUC STATUS CODE(VIM ): - CHANGED: 870219  
 STATUS CODE(ECDOU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECDOU

NAME: LIMBURGS UNIVERSITAIR CENTRUM  
 N.I.H.I.L.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: UNIVERSITAIRE CAMPUS  
 STREET-2: -  
 CITY: DIEPENBEEK  
 STATE/POSTAL: - B 3610  
 COUNTRY: BELGIUM  
 TELEX/TMX: 3994B LUC B

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 930	209	07/12/87	32M	-	NOS/VE 1.2.3

APPLICATION	PERCENTAGE
BUSH	020
SCIE	080

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ECCOS	THOELN	M.	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. E.	FLERACKERS	011/229961	1
RP	MR. L. C.	VAN POUCKE	011/229961	1
SR	MR. M.	THOELN	011/229961	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MANUM STATUS CODE(VIM ): - CHANGED: 860624  
 STATUS CODE(ECDOU): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: ECDOU

NAME: MANUTENCAO MILITAR  
 SERVICO ORGANIZACAO INFORMATICA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: RUA DO GRILLO 111  
 STREET-2: -  
 CITY: LISBOA  
 STATE/POSTAL: - 1900  
 COUNTRY: PORTUGAL  
 TELEX/TMX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	221	01/30/86	12MB	-	NOS/VE OUAL STAT

APPLICATION	PERCENTAGE
BUSH	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JOSE ALEXANDRE PARRO	HEAD OF DIVISION	1 385183	1
RP	MR. LUIS AUGUSTO SEQUEIRA	DEPARTMENT MANAGER	1 382015	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MATRA STATUS CODE(VIM ): CA CHANGED: 860812  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDDU

NAME: MATRA BRANCHE MILITAIRE  
 DEPT. INFORMATIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 37 AVENUE LOUIS BREGUET  
 STREET-2:  
 CITY: VELIZY VILLACOUBLAY  
 STATE/POSTAL: F-78146  
 COUNTRY: FRANCE  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-840	S28	10/10/85	2000K	-	NOS

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. -	GRUAU	33 1 39469600	1
	EOP MANAGER			
RP	MR. -	PAULE	33 1 39469600	1

## ECOOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: METAX STATUS CODE(VIM ): CA CHANGED: 881107  
 ----- STATUS CODE(ECOOU): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: ECOOU

NAME: METALKA N.SDL.O.  
 GROUP RESEARCH AND DEVELOPMENT CENTR

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: DALMATINOVA 2  
 STREET-2:  
 CITY: LJUBLJANA  
 STATE/POSTAL: YU-61000  
 COUNTRY: YUGOSLAVIA  
 TELEX/TMX: YU METALI 31395

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	422	03JAN80	131K	NOS	NOS

APPLICATION	PERCENTAGE
8USN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. PRIMDZ	BRAOAC	(061)311155 / 323259	1
	MANAGER SYSTEMS PROGRAMMING			

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MID STATUS CODE(VIM ): - CHANGED: 870707  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: EC00U

NAME: MAATSCHAPPIJ VOOR INFORMATICA DIENST  
 INFORMATION TECHNOLOGY SERVICES  
 FORMERLY RIJP

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: P. O. BOX 1130  
 STREET-2: -  
 CITY: LELYSTAD  
 STATE/POSTAL: - 8200 BC  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: H0115 RIJP NL

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	159	04/85	16M	-	NOS/VE-NOS 2.3
CYBER 18-10	3033	05/78	64K	-	MSOS

APPLICATION	PERCENTAGE
BUSN	040
SCIE	060

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. A. V. O. MANAGER LELYSTAD	03200-26871	1
IM		MR. A. OPERATIONS MANAGER	03200-26871	1
SR		MR. K. HEAD DEVELOPMENT DEPT.	03200-26871	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MIMER STATUS CODE(VIM ): - CHANGED: 880426  
 ----- STATUS CODE(EC00U): AM PRI-INDUSTRY: BUSN  
 PRIMARY USER GROUP: EC00U

NAME: MIMER SOFTWARE AB  
 -  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: P. O. BOX 1713  
 STREET-2: -  
 CITY: UPPSALA  
 STATE/POSTAL: - S-75147  
 COUNTRY: SWEDEN  
 TELEX/TNX: 8195006 MPC

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		DR. PER SYSTEMS ANALYST NAHLUND	46 18 185000	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MN STATUS CODE(VIM ): RE CHANGED: 880203  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDDU

NAME: METEOROLOGIE NATIONALE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 2 AVENUE RAPP  
 STREET-2:  
 CITY: PARIS  
 STATE/POSTAL: F-75007  
 COUNTRY: FRANCE  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	208	11/77	256K	-	NOS 2.3
CYBER 835	?	02/82	1024K	-	NDS 2.3

APPLICATION  
SCIE PERCENTAGE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. -	SEDEL		
		DIRECTEUR DU CENTRE DE CALCUL	45-56-70-00	1
SR	MR. -	SENESE		
		INGENIEUR DEVELOPPEMENT	45-56-70-10	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MNCH STATUS CODE(VIM ): CA CHANGED: 850305  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECDDU

NAME: UNIVERSITY OF MANCHESTER  
REGIONAL COMPUTER CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: COMPUTER BUILDING, OXFORD ROAD,  
 STREET-2:  
 CITY: MANCHESTER  
 STATE/POSTAL: M13 9PL  
 COUNTRY: UNITED KINGDOM  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 176	109	10/84	128K	500K	SCDPE 2.0
CYBER 205	517	04/83	2M	-	VSDS 2.1.6

APPLICATION  
ENGN  
DTHS  
SCIE PERCENTAGE

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
EPLAN	CLEGG	J.	N
EC200	ASNANI	V. G.	N

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. J.	CLEGG		
				1
RP	MR. V. G.	ASNANI		
		SYSTEMS SOFTWARE MANAGER	061 273 7121	4

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MOI STATUS CODE(VIM ): - CHANGED: 861015  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: ECODU

NAME: MINISTRY OF INTERIOR THAILAND  
 LOCAL ADMINISTRATION DEPARTMENT  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: WANG CHAIYA WANG LERNG  
 STREET-2: MAKORN SAMAN ROAD  
 CITY: BANGKOK  
 STATE/POSTAL: - 10300  
 COUNTRY: THAILAND  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	121	03/09/85	32M	-	NDS/VE
CYBER 180-830	122	03/09/85	32M	-	NDS/VE

APPLICATION DATA BASE PERCENTAGE 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	CHAKRI CHUENURAH	02 2813900	1
IM	MR.	SATNIEN KOKIATTRAKUL	02 2813900	1
RP	MR.	SURACNAI SRISARACAM CHIEF OF CPDC CENTER	02 2813900	1
IM	MR.	VINICH SONCHAI	02 2813900	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MORA STATUS CODE(VIM ): - CHANGED: 861015  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY: OTHS

PRIMARY USER GROUP: ECODU

NAME: MORA TEKNIKCENTRUM AB  
 -  
 ENGN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: STRANDGATAN 28  
 STREET-2: -  
 CITY: MORA  
 STATE/POSTAL: - 79200  
 COUNTRY: SWEDEN  
 TELEX/TNX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	105	03/83	262K	-	NDS 2.4.2

APPLICATION ENGN PERCENTAGE 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	-	BERTIL STENBERG MANAGER	46 250 26150	1
SR	MR.	GDRAN ANDERSSON TECHNICAL MANAGER	46 250 26150	1
RP	MR.	MICA NOHENTNAL CAE MANAGER	46 250 26150	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: MRO STATUS CODE(YIM ): - CHANGED: 880908  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: MUENCNER RECHENZENTRUM GMBH

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AY

STREET: LANOSBERGER STR. 191  
 STREET-2: -  
 CITY: MUENCNEN 21  
 STATE/POSTAL: BAYARIA 0-8000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B30	247	1 OCT 1986	1MM	-	NOS

APPLICATION	PERCENTAGE
BUSN	50
ENGN	50

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JONANN	LEHNER	089/5795246	1
	PROGRAMMER			
RP	MR. MANFRED	NEUNER	089/5795246	1
	GESCHAEFTSFUEHRER	GESELLSCHAFTER		

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NC STATUS CODE(VIM ): YM CHANGED: 880311  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: NORNEGIAN CONTRACTORS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: NOLTET 45  
 STREET-2: -  
 CITY: N-1320 STABEKK  
 STATE/POSTAL: -  
 COUNTRY: NORNAY  
 TELEX/TNX: 76780

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-B25	201	06/83	2M	-	NOS+NDS/VE
CYBER 180-B55	244	11/84	4M	-	NDS/BE + NOS/YE

APPLICATION	PERCENTAGE
ENGN	080
SCIE	020

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS. HANNE	SCHNARTZ	(047) 2 12 9878	1
	NDS/VE SYSTEM RESPONSIBLE			
RP	MR. JONAN A.	RIVERTZ	(047) 2 12 91 36	1
	DIRECTOR COMPUTER SERVICES			
IM	MS. RANDI	NEXUM	(047) 2 12 91 33	1
	AB ADMINISTRATOR			



ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: NICEC STATUS CODE(VIM ): CA CHANGED: 880517  
 -----  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): AM PRI-INDUSTRY:  
 NAME: NATIONAL INFORMATICS CENTRE  
 -  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: NATIONAL INFORMATICS CENTRE  
 STREET-2: A-BLOCK CGO COMPLEX LOOI ROAD  
 CITY: NEW DELHI  
 STATE/POSTAL: - 110 003  
 COUNTRY: INDIA  
 TELEX/TMX: 031-61274 NICS IN

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CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 730	445	04/03/84	512K	-	NOS 2.2

APPLICATION PERCENTAGE  
 OTHS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR. K. K.	KRISHNAN KUTTY		
	IN CHARGE OPERATIONS DIVISION		615451	0
IM	DR. N.	VIJAYAQITYA		
	IN CHARGE APPLICATIONS DIVISION		693788	1
IM	- TNE	LIBRARIAN		
	-			1
SR	DR. Y. K.	SHARMA		
	IN CHARGE SYSTEMS SOFTWARE DIVISION		362631	0
IM	- -	TNE LIBRARIAN		
	-			1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NIRGE

STATUS CODE(VIM ): CA CHANGED: 881107

PRIMARY USER GROUP: ECDDU

STATUS CODE(ECDDU): VM PRI-INDUSTRY:

NAME: ANSALDO  
SIN/TIE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: ANSALDO  
STREET-2: VIA D ANNUNZIO 113  
CITY: GENOVA  
STATE/POSTAL: I-16121  
COUNTRY: ITALY  
TELEX/TNX: 281263

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	213	04/15/84	2000K	-	NOS 2.2-NOS/VE
CYBER 179-860	319	04/15/85	2000K	-	NOS 2.2

APPLICATION	PERCENTAGE
BUSH	030
ENGH	070

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
EPLAN	MANCINI	ENRICO	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. AOELIO	PEDERZINI		
	VICE RESPONSIBLE	OSO/CEO	39/10/59961	1
IM	MR. BRUNO	FILIPPESCHI		
	ANALYST		39/10/59961	1
RP	MR. ENRICO	MANCINI		
	RESPONSIBLE	OSO/CEO	39/10/59961	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

IM MR. G. B.

MUSSO

39/10/59961

1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NIS STATUS CODE(VIM ): - CHANGED: 850502  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY: ENR  
 PRIMARY USER GROUP: ECDDU

NAME: NUKLEAR-INGENIEUR SERVICE GMBH

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: DONAUSTR. 23  
 STREET-2: -  
 CITY: NANAU 1  
 STATE/POSTAL: - D-6450  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 4184773 NISD

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	206	11/15/84	524K	-	NDS

APPLICATION	PERCENTAGE
BUSN	050
ENGN	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PONE	NL-QTY
RP	OR. OTTO	SDNNLEITNER	06 181 1094-0	1
	MGR. COMPUTING CENTER			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NLR STATUS CODE(VIM ): CA CHANGED: 831115  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDDU

NAME: NATIONAL AEROSPACE LABORATORY NLR  
DATA CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: VDDRSTERNEG 31  
 STREET-2: -  
 CITY: 8316 PR MARKNESSE  
 STATE/POSTAL: -  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 42134

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	238	12/85	1.5M	-	NDS 2 & NDS/VE
CYBER 180-855	103	10/82	4M	-	NDS 2 & NDS/VE
CYBER 930	187	11/87	1M	-	NDS/VE

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. G. J.	NAMEETMAN	05274-2828	2
	COMPUTER OPERATIONS MANAGER			
SR	MR. T.C.J.	KUILBOER	05274-2828	1
	SOFTWARE MANAGER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NRCN STATUS CODE(VIM ): CHANGED:  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDU

NAME: NUCLEAR RESEARCH CENTER - NEGEV  
 THE COMPUTER SECTION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P.O. BOX 9001  
 STREET-2:  
 CITY: BEER-SHEVA  
 STATE/POSTAL: IL  
 COUNTRY: ISRAEL  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
3600	49	DEC-69	65K		ORUM SCOPE

APPLICATION	PERCENTAGE
BUSH	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. A.	SHUSTER	057 75211 X/750	1
	SYSTEM PROGRAMMER			
RP	DR. N.	TSOURI	057 75211 X/750	1
	HEAD OF SYSTEMS PROGR.GROUP			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NSB STATUS CODE(VIM ): CHANGED: 880203  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDU

NAME: NORGES STATSBAKER  
 HOVEDAADMINISTRASJONEN EOB-TJENESTEN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: BISPEGT 12  
 STREET-2:  
 CITY: N-0191 OSLO 1  
 STATE/POSTAL:  
 COUNTRY: NORNAY  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840	333	12/18/87	16MB	-	NOS

APPLICATION	PERCENTAGE
BUSH	095
OTHS	005

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. KJELL	HAGRIM	02 368071	0
	-			
RP	MR. TOR KR.	HAGEN	02 367722	1
	-			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: NVE      STATUS CODE(VIM ): CA    CHANGED: 871113  
-----  
PRIMARY USER GROUP: ECDDU      STATUS CODE(ECDDU): VM    PRI-INDUSTRY: ENR

NAME: NORWEGIAN WATER RESOURCES  
AND ENERGY ADMINISTRATION

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE:

STREET:      MIDDELTHUNSGATE 29  
STREET-2:  
CITY:      OSLO 03  
STATE/POSTAL:      -      0368  
COUNTRY:      NORWAY  
TELEX/TNX:      79397 NVEO N

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## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	259	01/84	16MB	-	NOS/NOS-VE

APPLICATION	PERCENTAGE
BUSN	040
ENGN	030
SCIE	030

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. KJELL	DALVIKEN		
	SYSTEMS MANAGER		47-2-469800	4
SR	MR. NILS ROAR	SALTHUN		
	SYSTEMS MANAGER		(02) 469800	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ONERA STATUS CODE(VIM ): CA CHANGED: 831115  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: OFFICE NATIONAL D ETUDES ET DE RECH  
 ERCHES AEROSPATIALES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 29 AV DE LA DIVISION LECLERC  
 STREET-2:  
 CITY: CNATILLON SOUS BAGNEUX  
 STATE/POSTAL: F-92320  
 COUNTRY: FRANCE  
 TELEX/TNX: 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	233	10/84	2M	-	NOS 2
CYBER 170-855	254	12/86	2M	-	NOS2

APPLICATION PERCENTAGE  
 SCIE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. C.	LECOMTE DIRECTEUR DES MOYENS D INFORMATIQUE	(33) 1-46571160	1
IM	MR. E.	NAZIZA COMP CENTER OPERATIONS	(33) 1-46571160	1
IM	MS. E.	MIDROUILLET COMP CENTER ADVANCED STUDIES	(33) 1-46571160	1
IM	MR. G.	HANUISE DEPUTY NEAO COMPUTER CENTER	(33) 1-46571160	1
RP	MR. J-P	PELTIER CHEF DU CENTRE DE CALCUL	(33) 1-46571160 X2094	1
IM	MR. J.	ZEYONS HEAD COMP CENTER USERS SUPPORT	(33) 1-46571160	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

IM MR. YVES GOUDEORANCHE  
 HEAD COMPUTER CENTER 33-1-46571160X3098 1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: OPUS      STATUS CODE(VIM ): - CHANGED: 880203  
 -----  
 STATUS CODE(ECODU): AM PRI-INDUSTRY: OTNS  
 PRIMARY USER GROUP: ECODU

NAME: OPUS DATA A/S  
 -  
 ASSOCIATE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: VOLLENVEIEN 184  
 STREET-2: -  
 CITY: HEGGEDAL  
 STATE/POSTAL: - N-1380  
 COUNTRY: NORMAY  
 TELEX/TNX: 79693 OPUS N

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. OLE P. VIK	02-79-89-59	1
		PRESIDENT		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: PLTN      STATUS CODE(VIM ): CA CHANGED: 880203  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: ECODU

NAME: TNO PHYSICS &amp; ELECTRONICS LABORATORY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 96864  
 STREET-2: -  
 CITY: TNE NAGUE  
 STATE/POSTAL: 2509 JG  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 32397 FETNO NL

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER930-11	132	07/88	32M	-	NOS/VE
CYBER 180-840A	414	07/10/88	32M	262K	NOS/VE

APPLICATION	PERCENTAGE
OPRS	030
SCIE	070

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CNAIR
ECCOS	LUIIJF	ERIC	N

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ERIC LUIIJF MANAGER OF SMS DEPARTMENT	31-70-264221	1
SR		MR. N.N.G. RUNE MANAGER OF COMPUTER DEPARTMENT	++31 70 264221	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: POYSA STATUS CODE(VIM ): - CHANGED: 850603  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: ECDDU  
 NAME: POYSALA & SANDBERG  
 EDP DEPARTMENT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: HIETALANDENKATU 8  
 STREET-2: -  
 CITY: NELSINKI 18  
 STATE/POSTAL: - F 00180  
 COUNTRY: FINLAND  
 TELEX/TNX: 1

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	203	03/15/83	262K	-	NOS V2

APPLICATION	PERCENTAGE
BUSN	010
ENGN	080
SCIE	010

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	NELENIUS KALEVI	0 643107	1
		DEPARTMENT MANAGER		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: PRAKL STATUS CODE(VIM ): CHANGED: 860117  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: ECDDU  
 NAME: PRAKLA-SEISMOS AG

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O.B. 510530  
 STREET-2: BUCHNOLZER STR 100  
 CITY: HANNOVER 51  
 STATE/POSTAL: D-3000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TMX: 922419

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	457	03/81	256K	500K	NOS
CYBER 175	202	06/77	256K	-	NOS
CYBER 205	513	11/82	2000K	-	VSOS

APPLICATION	PERCENTAGE
BUSN	001
OTNS	090
SCIE	009

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR.	N. BUCHHOLTZ	05 11-6420	1
SR	MR.	S. NIEMER	05 11-6420	1



## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: PTB STATUS CODE(VIM ): - CHANGED: 880906  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: PHYSIKALISCH-TECHN BUNDESANSTALT  
 DATENVERARBEITUNG

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: BUNDESALLEE100  
 STREET-2: -  
 CITY: BRAUNSCHNEIG  
 STATE/POSTAL: - 0 3300  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 09-52822 PTB D

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER180-990	226	01/18/88	32MB	-	NOS/VE
CYBER 180-810	403	02/13/87	16MB	-	NOS/VE

APPLICATION PERCENTAGE  
 SCIE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. HANS JUERGEN HERRMANN HEAD OF COMPUTER SERV AND SYS PROG	0531/5928400	1
RP		DR. NERNER GITT HEAD OF DATA PROCESSING	0531/5928400	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: QZ STATUS CODE(VIM ): CHANGED: 860130  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EOUK  
 PRIMARY USER GROUP: ECODU

NAME: STOCKHOLM UNIVERSITY  
 COMPUTING CENTER-QZ

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BOX 27322  
 STREET-2:  
 CITY: STOCKHOLM  
 STATE/POSTAL: S-102 54  
 COUNTRY: SNEOEN  
 TELEX/TNX: 10366 FOA S

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	424	01/80	256K	-	NOS 2.4.2-642
CYBER 180-830	112	11/84	32M	-	NOS/VE 1.1.4-647

APPLICATION PERCENTAGE  
 SCIE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. ARNE MALM ASSISTENT COMPUTER SYSTEMS MGR.	08-162660	1
SR		MRS BRITT AZOULAY COMPUTER SYSTEMS ANALYST	08-162660	1
IM		DR. GUNILLA SKOLLERMO	08-162660	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: RBB STATUS CODE(VIM ): CHANGED: 830120  
 -----  
 PRIMARY USER GROUP: ECDOU STATUS CODE(ECDOU): VM PRI-INDUSTRY:

NAME: ISTITUTO PER I CIRCUITI EL ETRONICI  
 CNR

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: VIA OPERA PIA 11  
 STREET-2:  
 CITY: GENOVA  
 STATE/POSTAL: 16145  
 COUNTRY: ITALY  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 810	335	01/07/86	8M	-	NOS

APPLICATION PERCENTAGE  
 SCIE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR.	GIOVANNA MORGAVI	3910308693	1
RP	PROF	SANORO RIDELLA	3910308693	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: RLD STATUS CODE(VIM ): - CHANGED: 880906  
 -----  
 PRIMARY USER GROUP: ECDOU STATUS CODE(ECDOU): VM PRI-INDUSTRY:

NAME: RIIHIMAEEN LASI OY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: TEHTAANKATU  
 STREET-2: -  
 CITY: RIIHIMAKI  
 STATE/POSTAL: - 11100  
 COUNTRY: FINLAND  
 TELEX/TNX: 15243 LASI SF

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 910-520	-	07/15/88	8M8	-	UNIX V

APPLICATION PERCENTAGE  
 ENGN 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ANTERO TIILIKKA	358-14-32211	1
SR	MR.	RAUNO RAATIKAINEN	358-14-32211	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RNEC STATUS CODE(VIM ): - CHANGED: 850311  
 -----  
 STATUS CODE(EC00U): VM PRI-INDUSTRY: GOVT

PRIMARY USER GROUP: EC00U

NAME: ROYAL NAVAL ENGINEERING COLLEGE  
 COMPUTER CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: MANADON  
 STREET-2: -  
 CITY: PLYMOUTH  
 STATE/POSTAL: - PLS 3AQ  
 COUNTRY: UNITED KINGDOM  
 TELEX/TMX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840	321	09/12/85	-	4096K	NOS/VE

APPLICATION	PERCENTAGE
EDUCATION IN DEFENCE	070
ENGN	020
SCIE	010

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ECCOS	WESTCOTT	GLYNIS	N

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MRS. ANNE J. MACLEAN COMPUTER CENTRE MANAGER	0752 701593	1
SR		MRS. GLYNIS N. WESTCOTT SITE ANALYST	0752 772300	1
IM		MRS. JANE C. HISCOX OPERATIONS MANAGER	0752 772300	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RRCL STATUS CODE(VIM ): CA CHANGED: 831115  
 -----  
 STATUS CODE(EC00U): VM PRI-INDUSTRY:

PRIMARY USER GROUP: EC00U

NAME: RRC-RACUNALNISKE STORITVE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: JAORANSKA 21  
 STREET-2:  
 CITY: LJUBLJANA  
 STATE/POSTAL: YU-61000  
 COUNTRY: YUGOSLAVIA  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	138	02/76	131K	-	NOS/BE
CYBER 173	713	11/85	131K	-	NOS/BE

APPLICATION	PERCENTAGE
BUSN	085
SCIE	015

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		DR. D. JUSTIN SYSTEM MANAGER	(061) 218414	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RRZN STATUS CODE(VIM ): VM CHANGED: 880405  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECODU

NAME: REGIONALES RECHENZENTRUM FUER  
 NIEDERSACHSEN-UNIV. HANNOVER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: SCHLOSSWENDER STR. 5  
 STREET-2: -  
 CITY: HANNOVER 1  
 STATE/POSTAL: 0-3000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TMX: 923 868 UNIH D

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	116	11/84	8MB	-	NDS/VE-NDS
CYBER 180-990	110	04/86	32MB	-	NDS/VE-NDS
CYBER 180-995E	104	12/86	64MB	-	NDS/VE-NDS

APPLICATION PERCENTAGE  
 SCIENTIFIC 100

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
EPLAN	PRALLE	H.	N
ECCOS	LUDWIG	S.	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR. H.	LUTTERMANN		
	USERS SUPPORT MANAGER		0511-762-3170/-2883	1
RP	DR. H.	PRALLE		
	DIRECTOR		0511-762-3170/-2883	1
IM	MR. S.	LUDWIG		
	CDC SYSTEMS DEVELOPMENT		0511-762-3170-2833	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

SR MR. N. HEERHORST  
 SYSTEMS AND OPERATIONS MANAGER 0511-762-3170/-2883 1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: RTHA      STATUS CODE(VIM ): CA    CHANGED: 870114  
STATUS CODE(ECDDU): VM    PRI-INDUSTRY: EDUC  
PRIMARY USER GROUP: ECDDU

NAME: RECHENZENTRUM DER  
TECHNISCHEN HOCHSCHULE AACHEN

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE:

STREET:      SEFFENTER NEG 23  
STREET-2:  
CITY:      AACNEN  
STATE/POSTAL:      D-5100  
COUNTRY:      FED. REPUBLIC OF GERMANY  
TELEX/TMX:      THAC D 832704

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## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	245	10/83	16MB	-	NDS/NDS-VE
CYBER 175	107	08/76	256K	250K	NDS 2.4
CYBER 175	352	08/84	196K	-	NDS 2.4

APPLICATION	PERCENTAGE
ADMINISTRATION	002
SCIENTIFIC	098

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	PRDF D. J. DIRECTOR	HAUPT	0241 80 4901	1
IM	MR. G. SEN.SYST.ANALYST	SCHELLBACH	0241 80 4882	1
SR	MR. H. INST.MANAGER	KASSUBEK	0241 80 4906	1
IM	MR. J. -	HOFFMANN	+241 80 4363	1
IM	MR. V. SEN.SYST.ANALYST	BARTUSSECK	0241 80 4913	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RUB STATUS CODE(VIM ): CA CHANGED: 831115  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: RUHR-UNIVERSITAET  
 RECHENZENTRUM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: UNIVERSITATSTR. 150 GE8. NA  
 STREET-2: POSTFACH 102148  
 CITY: BOCHUM 1  
 STATE/POSTAL: 0-4830  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 825880+ RUB 0+CCCC

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-835	160	03/85.2MN	-	NOS 2.	NOS 2.2
CY8ER 180-855	230	03/84	2MN	-	NOS 2.5.3
CY8ER 205	504	11/81	2MN	-	VSOS2.3.5

APPLICATION PERCENTAGE  
 SCIE

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
EPLAN	ZOLLER	HANS PE	N
EC200	SCHLOSSER	KARL-HE	N

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	HANS PETER ZOLLER	49-234-700-4003	1
	VICE DIRECTOR			
RP	DR.	HARTMUT EHLICH	49-234-700-4401/3208	1
	DIREKTOR			
SR	DR.	KARL-HEINZ SCHLOSSER	49-234-700-4014/3998	1
	-			

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM MR. M. HAUENSCHILO  
 LEITER DES BEREICHES ANWENDUNGSSOFTN 49-234-700-4001/3208 1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: RUCA STATUS CODE(VIM ): CHANGED: 850412  
 -----  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC

NAME: REKENCENTRUM R.U.C.A.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: GROENENBORGERLAAN 171  
 STREET-2:  
 CITY: ANTWERPEN  
 STATE/POSTAL: B 2020  
 COUNTRY: BELGIUM  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	278	05/86	16MB	-	NOS/NOS-VE

APPLICATION	PERCENTAGE
ADMIN	020
SCIE	080

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	MARK DE MOOR	03-218 0320	1
SR	MR.	ZEGER DE BLIEK	03-218 0320	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: RUEN STATUS CODE(VIM ): CHANGED: 850311  
 -----  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC

NAME: REGIONALES RECHENZENTRUM  
ERLANGEN-NUERNBERG UNIVERSITAET

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: MARTENSTRASSE 1  
 STREET-2:  
 CITY: ERLANGEN  
 STATE/POSTAL: D 8520  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 629 755 TFERL

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	206	02/19/84	1024K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	8. THOMAS	09131-857031	2
RP	DR.	F. NOLF	09131-857031	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RUG STATUS CODE(VIM ): VM CHANGED: B20917  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: REKEHCENTRUM DER RIJSUNIVERSITEIT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: UNIVERSITEITSCOMPLEX PADDEPDEI  
 STREET-2: P. O. BOX 800  
 CITY: GRONINGEN  
 STATE/POSTAL: 9700 AV  
 COUNTRY: NETHERLANDS  
 TELEX/TMX: HL S3S72 STARS

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	416	01/80	256K	SOOK	NOS 2

APPLICATION	PERCENTAGE
SCIE	000
TEACHING	000

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ECCOS	PETIT	M.A.C.E	M

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	HL-QTY
IM	MR. C. G.	VAN DER LAAN		
	HEAD STATISTICAL APPL. GR.		OSO 633374	1
RP	DR. H. J.	VAH LINDE		
	DIRECTOR		OSO 633409	1
SR	DR. M.A.C.E.	PETIT		
	HEAD SYSTEMS GROUP		OSO 633418	1
IM	MR. O.	VAN SCHALKNIJK		
	HEAD USER SERVICES GROUP		OSO 633404	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: RUS STATUS CODE(VIM ): RE CHANGED: 880203  
 PRIMARY USER GROUP: ECDDU STATUS CODE(ECDDU): VM PRI-INDUSTRY: EDUC

NAME: RECHENZENTRUM DER UNIVERSITAET  
 STUTTGART

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: ALLMAHNDRIHG 30  
 STREET-2:  
 CITY: 7 STUTTGART 80  
 STATE/POSTAL: D  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TMX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER B35	112	04/84	1M	-	NOS/BE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	HL-QTY
IM	FR. E.	FISCHER		
			0711-685-4515	1
SR	DR. K.G.	REINSCH		
	DIRECTOR		0711-685-5389	1
IM	P.	CHRIST		
			0711-685-2515	1
RP	DR. M.	NEHINGER		
	LEITER ABT. SYSTEM SOFTWARE		0711-685-1	1



## ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: SARA STATUS CODE(VIM ): VM CHANGED: B20917  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU  
NAME: STICHTING ACADEMISCH REKENCENTRUM  
AMSTERDAM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: POSTBOX 4613  
STREET-2: KRUISLAAN 415  
CITY: AMSTERDAM  
STATE/POSTAL: 1009 AP  
COUNTRY: NETHERLANDS  
TELEX/TNX: 12571 MACTR NL

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	250	12/23/83	1M	-	NDS
CYBER 170/750	434	09/01/80	262K	1000K	NDS/BE
CYBER 205-611	523	12/23/83	1M	-	VSOS
CYBER 990E	219	07/24/87	64MB	-	NDS/BE-NDS/VE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR. P.	KUIJPER		0
	FREE UNIVERSITY			

MAIL ADDRESS: ADDRESS-CODE: FU MAIL-CODE: SU

STREET: P O BOX 7161  
STREET-2:  
CITY: AMSTERDAM  
STATE/POSTAL: 1007 MC  
COUNTRY: NETHERLANDS  
TELEX/TNX: 1

IM DRS. N. VAN EERDE  
UNIVERSITY OF AMSTERDAM 0

## ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

MAIL ADDRESS: ADDRESS-CODE: UA MAIL-CODE: SU

STREET: UNIVERSITY OF AMSTERDAM SPUI 21  
STREET-2:  
CITY: AMSTERDAM  
STATE/POSTAL: 1012 MX  
COUNTRY: NETHERLANDS  
TELEX/TNX:

IM	MRS. C.	V/D NERF	-	8
	BIBLIOTHEEK			
SR	MRS. J. A.	DORREPAAL	001	0
	MGR. CYBER SYSTEMS GROUP			
RP	MR. T.	SCHNIJPER	0 20 5923011	1
	DIRECTOR			
IM	DR. F.	BAKKER	-	0

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: SU

STREET: P.O. BOX 4613  
STREET-2: -  
CITY: AMSTERDAM  
STATE/POSTAL: - 1009 AP  
COUNTRY: NETHERLANDS  
TELEX/TNX: 12571 MACTR NL

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: SGN STATUS CODE(VIM ): - CHANGED: 861015  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: OTNS  
 PRIMARY USER GROUP: ECODU

NAME: S.G.N.  
 DIVISION INFORMATIQUE  
 DTNS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 1 RUE DES NERONS  
 STREET-2: -  
 CITY: ST. QUENTIN EN YVELINES  
 STATE/POSTAL: - 7B1B2  
 COUNTRY: FRANCE  
 TELEX/TMX: SGN 69B 316F

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	108	10/08/84	512K	512K	NDS 2.5.3-NOS/VE

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JACQUES	DEVOS		
	APPLICATION SOFTWARE	DEVELOPMENT	33.1.30 58 62 60	1
RP	MR. JEAN-MARC	LACOSTE		
	SYSTEM ANALYST		33.1.30 58 64 7B	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: SNIAS STATUS CODE(VIM ): CA CHANGED: 831115  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: AEROSPATIALE  
 CENTRE O INFORMATIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET:  
 STREET-2:  
 CITY: TOULOUSE CEDEX 03  
 STATE/POSTAL: F-31060  
 COUNTRY: FRANCE  
 TELEX/TMX: 5

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-845	224	07/84	4000K	-	NOS/BE
CYBER 170-855	229	07/84	4000K	-	NDS/BE
CYBER 180-990	?	07/87	8000K	-	NOS/VE-NOS/VE

APPLICATION	PERCENTAGE
ENGN	025
SCIE	075

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. C.	DESMALADES		
	CHEF DEPARTEMENT INFORMATIQUE		33 61 93 5101	1
SR	MR. R.	LEREUN		
	CHEF DE CENTRE ADJOINT		(61) 93-54-76	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: SSCC STATUS CODE(VIM ): VM CHANGED: 860604  
 -----  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: SOCIAL SERVICES COMPUTER CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 101 SYNGROU AVENUE  
 STREET-2:  
 CITY: ATNENS  
 STATE/POSTAL: 117 45  
 COUNTRY: GREECE  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-OATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	442	07/22/80	128K	-	NOS
CYBER 170-720	443	07/22/80	128K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MRS. D.	NINOU MANAGER NEW APPLICATIONS	01 9215982	1
RP	DR. NICK	PAVLIDIS MANAGER COMPUTER OPERATIONS	01 9224188	1
IM	MR. P.	KONIDARIS MANAGER APPLICATIONS MAINTENANCE A	01 9215726	1
IM	MR. STAVROS	BASSEAS ASSISTANT TECN. DIR.	01-9233489	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ST STATUS CODE(VIM ): - CHANGED: 861229  
 -----  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY: OTHS

NAME: STATENS TELETJENESTE  
EOB CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: TELEGAOE 2  
 STREET-2:  
 CITY: TAASTRUP  
 STATE/POSTAL: DK 2630  
 COUNTRY: DENMARK  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 825	114	09/86	16MB	-	NOS-VE/NOS-BE
CYBER 830	127	09/86	32MB	-	NOS-VE/NOS-BE
CYBER 830	275	09/86	32MB	-	NOS-VE/NOS

APPLICATION  
ADMIN PERCENTAGE  
100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. KURT	SCHLEGEL VICE MANAGER	0949 02-529111 X2796	1
RP	MR. PALLE	RASMUSSEN MANAGER	0949 02-529111 X1443	1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: SU

STREET: TELEGAOE 2  
 STREET-2:  
 CITY: TAASTRUP  
 STATE/POSTAL: DK-2630  
 COUNTRY: DENMARK  
 TELEX/TNX:

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: STC STATUS CODE(VIM ): RE CHANGED: 850308  
 ----- STATUS CODE(ECDOU): VM PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: ECDOU  
 NAME: SNAPE TECHNICAL CENTRE  
 CENTRAL COMPUTER FACILITY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: P. O. BOX 174  
 STREET-2: OUDE MAALSDORPERWEG 81  
 CITY: THE HAGUE  
 STATE/POSTAL: - 2501 CO  
 COUNTRY: NETHERLANDS  
 TELEX/TMX: 31472SHTECNL

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 470-825	251	01/84	512K	-	NDS 2.5.1
CYBER 180-840	345	01/86	2048K	-	NOS/VE 1.2.1

APPLICATION	PERCENTAGE
ADMINISTRATION	010
ENGINEERING	010
OPERATIONS RESEARCH	080
SCIENTIFIC	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. BRIAN T.	CONNELLY	070-142256	1
IM	DRS. GERLDF	DUDEGA	070-142252	1
RP	MR. JAN G.	RDELINK	070-142255	5

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: SUNL STATUS CODE(VIM ): CA CHANGED: 870114  
 ----- STATUS CODE(ECDOU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDOU  
 NAME: SUN LIFE ASSURANCE SOCIETY PLC

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: SUN LIFE COURT  
 STREET-2: P. O. BOX 290  
 CITY: ST. JAMES BARTON  
 STATE/POSTAL: BRISTOL BS99 7SL  
 COUNTRY: UNITED KINGDOM  
 TELEX/TMX: 449923-SLSLC/G

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 860	336	03/87	2M	-	NOS/8E
CYBER 990E	216	01/88	2M	-	NOS/8E

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. P.	PUDNER	0272 426911	1
		ASSISTANT GENERAL MANAGER		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: SVIK STATUS CODE(VIM ): RE CHANGED: 880209  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: STUDEVIK AB

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: NYKOEPIG  
 STATE/POSTAL: S 611B2  
 COUNTRY: SNEDEN  
 TELEX/TNX: 64013 STUDES S

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B35	123	10/24/82	16MB	-	NOS 2-NOS/VE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	SVEN LINDE	0155-21 000	1
RP	MR.	THOMAS KINELL	0155-21 000	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TAU STATUS CODE(VIM ): CA CHANGED: 831115  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: LOUIS CALDER JR COMPUTATION CENTER  
 TEL-AVIV UNIVERSITY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P.O. BOX 39040 RAMAT-AVIV  
 STREET-2:  
 CITY: TEL-AVIV  
 STATE/POSTAL: 69978  
 COUNTRY: ISRAEL  
 TELEX/TNX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 990E	208	01/87	32MB	-	NOS/VE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ABRAHAM CONEN HEAD OF COMPUTATION CENTRE	03-420610	1
SR	MRS. J.	KOVETZ HEAD COMPILERS AND APPLICATIONS	03-420610	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TCFP STATUS CODE(VIM ): - CNANGE0: 860207  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: EC00U  
 NAME: TOTAL C.F.P.  
 TEP/OOP/DIP/TR/SAIL

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 21 COURS MICNELET  
 STREET-2: PUTEAUX-92  
 CITY: PARIS LA DEFENSE  
 STATE/POSTAL: CEDEX L7 92069  
 COUNTRY: FRANCE  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-850	?	08/85	-	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
ENGN	000
PETROLEUM	000
SCIE	000

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MS. CATHERINE ENGINEER	DIEMEN	-	1
RP	MR. DINN TRAN ENGINEER	NGUYEN	-	1

## EC00U/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: THN STATUS CODE(VIM ): CA CHANGE0: 831115  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: EDV-ZENTRUM DER TU NIEN  
 ABT.DIGITALRECNEANLAGE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: NIEDNER NAUPTSTR. 8-10  
 STREET-2:  
 CITY: NIEN  
 STATE/POSTAL: A-1040  
 COUNTRY: AUSTRIA  
 TELEX/TNX: 613222467

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-860	404	01/09/86	64M	-	NOS/VE

APPLICATION	PERCENTAGE
SCIENTIFIC	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DIETER NEAO OF COMPUTER CENTER	SCHORNBOECK	(0222) 58801-3696	1
SR	MS. IRENE USER LIAISON	NYNA	(0222) 58801-3698	0

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TIIT      STATUS CODE(VIM ): VM    CHANGED: 880329  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): VM    PRI-INDUSTRY: EDUC

NAME: TECHNION IL INSTITUTE OF TECHNOLOGY  
COMPUTER CENTER

MAIL ADDRESS:                      ADDRESS-CDDE: XX    MAIL-CDDE: AV

STREET:            TECHNION CITY  
STREET-2:          -  
CITY:              HAIFA  
STATE/PDSTAL:      -              32000  
COUNTRY:           ISRAEL  
TELEX/TNX:         IL 48408

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## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	107	10-07-88	16MB	-	NDS-NDS/VE

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS. ODRA	POMERANCBUM	04292177	1
	SYSTEM ANALYST			
RP	MS. MIRIAM	BENHAIM	04292177	1
	SYSTEM ANALYST			

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TRRL STATUS CODE(VIM ): CA CHANGED: 850325  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY: GOVT  
 PRIMARY USER GROUP: ECDDU

NAME: TRANSPORT & ROAD RESEARCH LAB.  
 COMPUTER SERVICES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: OLD NOKINGHAM ROAD  
 STREET-2:  
 CITY: CRONTNORNE BERKSHIRE  
 STATE/POSTAL: RG11 8AU  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 848272

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 720	482	01/04/81	262K	-	NDS 2.4.1
CYBER 815	244	01/11/83	16MB	-	NDS 2.4.1-NDS/VE

APPLICATION	PERCENTAGE
ADMIN	010
SCIE	090

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PNDNE	NL-QTY
IM	MR. C.	NILLIS	44 034 477 3131	1
	SOFTWARE SUPPORT			
IM	MR. E. J.	HARDMAN	44 0344 773131	1
	SOFTWARE SUPPORT			
SR	MR. J. G.	DENNIS	44 034 477 3131	1
	HEAD OF ENGINEERING AND OPERATIONS			
IM	MR. M. E.	FELLDNS	44 0344 773131	1
	HEAD OF SYSTEM SOFTWARE SECTION			
IM	MRS. P. C.	BAGULEY	44 0344 773131	1
	ADMINISTRATIVE SOFTWARE			
RP	DR. R. S.	DICKERSON	44 0344 773131	1
	HEAD OF COMPUTER SERVICES			

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

IM MR. N. R. BELLINI  
 HEAD OF INFORMATION TECHNOLOGY 44 034 477 3131 1



## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TSLE STATUS CODE(VIM ): CA CHANGED: 831115  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: TELESYSTEMES LILLE  
 CENTRE INFORMATIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: ZI LA PILATERIE  
 STREET-2: 6 RUE DES CHATEAUX  
 CITY: MARCQ EN BARDEUL  
 STATE/POSTAL: F-59700  
 COUNTRY: FRANCE  
 TELEX/TMX: 1

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	0421029	JUNE 81	256K	-	NDS/8E

APPLICATION PERCENTAGE  
 BUSH

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	PHILIPPE DACQUIN	33 20 983001	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TSME STATUS CODE(VIM ): CA CHANGED: 880203  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: TELESYSTEMES MARSEILLE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 83 RUE FELIX PYAT  
 STREET-2:  
 CITY: MARSEILLE  
 STATE/POSTAL: F-13003  
 COUNTRY: FRANCE  
 TELEX/TMX: 402864F

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 810	261	10/86	256K	-	NDS/BE
CYBER 825	297	10/84	256K	-	NDS/8E

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	PATRICE ROBIN	33 91 642676	8

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TSMY STATUS CODE(VIM ): CA CHANGED: 831115  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECOOU

NAME: CENTRE DE CALCUL INTERREGIONAL  
 DE PARIS MASSY  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 149 RUE DE PARIS  
 STREET-2:  
 CITY: MASSY  
 STATE/POSTAL: F-91300  
 COUNTRY: FRANCE  
 TELEX/TMX: 69110 F CCIMY

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CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-840T	A146B10256	06/87	16M	-	NOS/BE

APPLICATION	PERCENTAGE
BUSH	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. ALAIN DENIS	CHEF DE GROUPE SYSTEME	33 1 69200026	1
RP	MR. MAURICE LAMY	CHEF DE DIVISION	33 1 69203952	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TSNA STATUS CODE(VIM ): CA CHANGED: 831115  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDDU  
 NAME: TELESYSTEMES-NANTES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 1 RUE DAUBENTON  
 STREET-2:  
 CITY: NANTES  
 STATE/POSTAL: F-44100  
 COUNTRY: FRANCE  
 TELEX/TNX: 7

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	234	08/84	256K		NDS/BE 1.5
CYBER 170-825	295	08/84	256K	-	NDS/BE 1.5

APPLICATION	PERCENTAGE
ACCOUNTING	015
ADM./TECHN. APPL.	043
TELEPHONE BILLING	042

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. K.J.	WDLFGARTEN	33 1 80056575	1
	SALES PROMOTION			

MAIL ADDRESS: ADDRESS-CODE: NO MAIL-CODE: SU

STREET: BAKL ZI NORO  
 STREET-2:  
 CITY: TORCY  
 STATE/POSTAL: 77200  
 COUNTRY: FRANCE  
 TELEX/TNX:

SR	MR. C.	CONNRAOT	33 40 891268	1
	ENGINEER			

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

RP MR. J. P. SABOUREAU  
 COMPUTING CENTER MANAGER 33 40 891382

1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TSNY STATUS CODE(VIM ): CHANGED:  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: TELESYSTEMES-NANCY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: TOUR GAMMA D  
 STREET-2: 193-197 RUE DE BERCY  
 CITY: PARIS  
 STATE/POSTAL: - 75012  
 COUNTRY: FRANCE  
 TELEX/TNX: 200 515F

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	215	06/83	256K	-	NOS/BE

APPLICATION PERCENTAGE  
 BUSN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. JEAN PEIRRE JABOUREAU DIRECTOR CYBER COMPUTING CENTERS	33 1 43476679	1

MAIL ADDRESS: ADDRESS-CODE: FO MAIL-CODE: SU

STREET: 115 RUE DU BAC  
 STREET-2:  
 CITY: PARIS  
 STATE/POSTAL: F 75007  
 COUNTRY: FRANCE  
 TELEX/TNX: 2

RP		MR. A. CRIDLIG COMPUTING CENTER MANAGER	33 83348220	1
SR		MRS. B. BILLIG COMPUTING CENTER ASSISTANT MANAGER	33 B 33B B252	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TSR STATUS CODE(VIM ): - CHANGED: 861015  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY: OTHS  
 PRIMARY USER GROUP: EC00U

NAME: TELE SOENDERJYLLAND  
 REGNSKABSSEKTIONEN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: H. P. NANSSENSGAOE 21  
 STREET-2: -  
 CITY: AABENRAA  
 STATE/POSTAL: - DK6200  
 COUNTRY: DENMARK  
 TELEX/TNX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180	353	09/01/86	16M	-	NOS/BE-NOS/VE

APPLICATION PERCENTAGE  
 BUSN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. NANS MORTENSEN EOP MANAGER	04622411-450	1

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TSRU STATUS CODE(VIM ): CA CHANGED: 831115  
 -----  
 PRIMARY USER GROUP: ECDDU STATUS CODE(ECDDU): VM PRI-INDUSTRY:

NAME: TELESYSTEMES RUNGIS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 6 RUE DU JURA - SILIC 449  
 STREET-2:  
 CITY: RUNGIS CEDEX  
 STATE/POSTAL: F-94593  
 COUNTRY: FRANCE  
 TELEX/TMX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-ND	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	213	09/85	262K	-	NOS/BE 1.5
CYBER 930-11	140	10/87	16MB	-	NOS/VE 1.2.3

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. -	CNABLE	33 1 4687 1489	1
		SYSTEM TEAM LEADER		
RP	MR. -	LANDRINI	33 1 46871489	1
		COMPUTER CENTER MANAGER		

ECDDU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TSTY STATUS CODE(VIM ): CA CHANGED: 831115  
 -----  
 PRIMARY USER GROUP: ECDDU STATUS CODE(ECDDU): VM PRI-INDUSTRY:

NAME: TELESYSTEMES  
 TDRCY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BAT 4 ZONE INDUSTRIELLE NORD  
 STREET-2:  
 CITY: TDRCY  
 STATE/POSTAL: F-77200  
 COUNTRY: FRANCE  
 TELEX/TMX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-ND	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	901	1985	256K	-	NOS/BE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PNDNE	NL-QTY
SR	MR. A.	RIVIERE	33 1 60 05 65 75	1
		RESPONSIBLE SYSTEME		
RP	MR. F.	NOEL	33 1 60 05 65 75	1
		CHEF DE CENTRE		

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TUB STATUS CODE(VIM ): RE CHANGED: 830310  
 ----- STATUS CODE(ECDOU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECDOU

NAME: TECHNISCHE UNIVERSITAET BERLIN  
 ZENTRALEINRICHTUNG RECHENZENTRUM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: STR. DES 17 JUNI 135  
 STREET-2:  
 CITY: BERLIN 12  
 STATE/POSTAL: D 1000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 1 B4 679 RITU 0

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B30	?	11/15/84	1500K	-	NOS/BE-NOS/VE
CYBER 180-B60	?	01/04/82	4000K	-	NOS/8E

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. K.-J.	STUEKEN		
	HEAD OF APPLICATION	SOFTWARE	030-3144355	1
SR	MR. RAIMUND	RIEDEL		
			030-3144687	0
RP	MR. REINNARD	GUELKER		
	HEAD OF SYSTEMS GROUP		030-3144126	4

ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: TUEV STATUS CODE(VIM ): - CHANGED: 880615  
 ----- STATUS CODE(ECDOU): VM PRI-INDUSTRY: ENGN  
 PRIMARY USER GROUP: ECDOU

NAME: TUEV BADEN E.V.  
 FACNBEREICH 6

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: OUDENSTR. 28  
 STREET-2: -  
 CITY: MANNHEIM 7  
 STATE/POSTAL: - 6800  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 463728

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B10	248	10/15/85	2MB	-	NOS 2.4
CYBER 930-11	133	08/11	87	16MB	-

APPLICATION	PERCENTAGE
ENGN	00
SCIE	00

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. INGO	BRESTRICH		
	HEAD OF PHYSICS/MATN. (6.2.2)		0621/395-529	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: TMDTN STATUS CODE(VIM ): - CHANGED: BBO203  
 -----  
 PRIMARY USER GROUP: ECDOU STATUS CODE(ECDOU): VM PRI-INDUSTRY: DTNS

NAME: TMD-TNO  
 GNR-CYBER COMPUTING CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: P. D. BOX 285  
 STREET-2: SCHOEMAKERSTRAAT 97  
 CITY: DELFT  
 STATE/POSTAL: - 2600 AG  
 COUNTRY: NETHERLANDS  
 TELEX/TNX: 38071 ZPTNONL

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-B30	303	05/15/86	16M	-	NDS/VE

APPLICATION SCIE PERCENTAGE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. A.	VAN GALEN	31 15 697283	1
	SYSTEM MANAGER			
SR	MR. J. N.	LYKLEMA	31 15 697142	1
	HEAD OF DEPARTMENT			
IM	MR. J.	HULSHOFF	-	1

## ECDOU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UBOL STATUS CODE(VIM ): CA CHANGED: B31115  
 -----  
 PRIMARY USER GROUP: ECDOU STATUS CODE(ECDOU): VM PRI-INDUSTRY:

NAME: CENTRO DI CALCOLO INTERUNIVERSITA-  
 RIO DELL ITALIA NORD-ORIENTALE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: VIA MAGNANELLI 6/30  
 STREET-2:  
 CITY: CASALECCHIO DI RENO (BO)  
 STATE/POSTAL: I-40033  
 COUNTRY: ITALY  
 TELEX/TNX: 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	498	08/81	12BK	-	NDS/BE 1.3
CYBER 170-835	128	10/83	1000K	-	NDS 2.2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. C.	DELLI PONTI	39-51-576541/576542	1
	OPERATIONS MANAGER			
RP	PROF. R.	ROSSI	39-51-576541/576542	1
	DIRECTOR			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UOP STATUS CODE(VIM ): - CHANGE0: 840510  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: UNIVERSIDADE DO PORTO  
 CENTRO DE INFORMATICA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: RUA DAS TAIPAS 135  
 STREET-2: -  
 CITY: PORTO  
 STATE/POSTAL: - 4000  
 COUNTRY: PORTUGAL  
 TELEX/TMX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	536	01/31/82	960K	1960K	NOS 1
CYBER 180-830	416	01/05/87	16MB	-	NOS 2

APPLICATION	PERCENTAGE
BUSN	00-
SCIE	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ALBERTO	AMARAL	02 380313	1
SR	MR. CARLOS	MADUREIRA	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UGHN STATUS CODE(VIM ): CHANGE0: 830328  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: RECHENZENTRUM  
 UNI-GH-WUPPERTAL

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: GAUSSTR. 20  
 STREET-2: -  
 CITY: WUPPERTAL  
 STATE/POSTAL: D-5600  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TMX: 8

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	331	09/14/85	256K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. HANS GEORG	HILPERT	0202 439 2236	1
SR	DR. WOLFGANG	NITTE	0202 439 2239	1



ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UI8K STATUS CODE(VIM ): CHANGED: 870629  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: UNIVERSITAET INNSBRUCK  
 EDV ZENTRUM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: TECHNIKERSTR 13  
 STREET-2:  
 CITY: INNSBRUCK  
 STATE/POSTAL: A-6020  
 COUNTRY: AUSTRIA  
 TELEX/TNX: 53808 UNITE

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840A	472	09/87	32M	-	NOS-NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	OR. O.	HOERZ HEAD OF SOFTWARE DEPT.	05222-748-4059	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UKLN STATUS CODE(VIM ): RE CHANGED: 831201  
 -----  
 STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU

NAME: UNIVERSITAET ZU KOELN  
 RECHENZENTRUM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: ROBERT KOCH STR.10  
 STREET-2:  
 CITY: KOELN 41  
 STATE/POSTAL: 0-5000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 176-421	208	09/80	128K	512K	SCOPE 2.1
CYBER 180-830	346	12/86	4096K	-	NOS/BE
CYBER 180-855	1040	07/87	4096K	-	NOS/VE

APPLICATION PERCENTAGE  
 SCIENTIFIC 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR. D.	KREKEL MANAGER APPLIC. SOFTWARE	(0221) 478/5343	1
RP	MR. KLAUS P.	PESCHLOW MANAGER, USER SERVICES	(0221) 470/4059	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UKMET STATUS CODE(VIM ): CHANGED: 870114  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U  
 NAME: U. K. METEOROLOGICAL OFFICE  
 MET 012

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: LONDON ROAD BRACKNELL  
 STREET-2:  
 CITY: BERKSHIRE  
 STATE/POSTAL: RG 12 2SZ  
 COUNTRY: UNITED KINGDOM  
 TELEX/TMX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205	502	10/8/81	2048K	-	VSOS

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. R. A. PEARSON	01144344 420242 X2401	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ULB STATUS CODE(VIM ): RE CHANGED: 850606  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY: EOUC  
 PRIMARY USER GROUP: EC00U  
 NAME: BRUSSELS UNIVERSITIES COMP.CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:  
 STREET: AV ROOSEVELT 50  
 STREET-2:  
 CITY: BRUXELLES  
 STATE/POSTAL: 81050  
 COUNTRY: BELGIUM  
 TELEX/TMX: 23069 UNIL18 BRUX

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-815	281	02/86	8M	-	NOS 2.5.2
CYBER 180-855	229	09/87	32M	-	NOS 2.5.2

APPLICATION	PERCENTAGE
ADMIN	005
EDUC	015
SCIE	080

COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
ECCOS	THIRY	M. F.	N

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JACQUES GRASSART DIRECTOR COMPUTER CENTER	322 642 37 38	1
IM		MR. M. F. THIRY	-	1
SR		MR. PAUL RAEYMAEKERS DIRECTOR COMPUTER CENTER	322 642 37 38	1

## ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UMDC STATUS CODE(VIM ): CA CHANGED: 850308  
-----  
PRIMARY USER GROUP: ECDOU STATUS CODE(ECDOU): VM PRI-INDUSTRY: EOUC

NAME: UMDAC  
UMEA OATAMASKINCENTRAL

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: UNIVERSITETSMRAOET  
STREET-2:  
CITY: UMEA  
STATE/POSTAL: S-901 87  
COUNTRY: SNEOEN  
TELEX/TNX: S 54005

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-850	324	10/85	2M	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
BUSM	005
EDUC	020
ENGN	015
SCIE	060

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. HANS	HALLBERG	4690165645	1
	COMPUTER CENTER DIRECTOR			
SR	MR. O.	MARTENSSON	SNEOEN 090 165302	1
	CHIEF PROGRAMMER			

## ECDOU/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: UOACC STATUS CODE(VIM ): - CHANGED: 861015  
-----  
PRIMARY USER GROUP: ECDOU STATUS CODE(ECDOU): VM PRI-INDUSTRY: EOUC

NAME: UNIVERSITY OF ATHENS  
COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: TYPA BUILDING  
STREET-2: UNIVERSITY CAMPUS  
CITY: ATHENS  
STATE/POSTAL: ILISSIA 15771  
COUNTRY: GREECE  
TELEX/TNX: ++301-7228981

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	449	05/15/84	2520K	-	NOS

APPLICATION	PERCENTAGE
EDUCATION	033
MEDICAL	033
SCIE	033

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	PROF	HATZOPOULOS MICHALIS	01-7243213	1
	-			
RP	MR. VANAKARIS	STAVROS	01-7248470	1
	MANAGER COMPUTER CENTER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UOSLO STATUS CODE(VIM ): - CHANGED: 870708  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECODU

NAME: UNIVERSITY OF OSLO  
 USE  
 FORMERLY RBK

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: CYBER GROUP  
 STREET-2: P.O. BOX 1059 BLINDERN  
 CITY: OSLO 3  
 STATE/POSTAL: - N-0316  
 COUNTRY: NORWAY  
 TELEX/TNX: -

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-83S	603	07-01087	1M	-	NOS V.2.5.1

APPLICATION	PERCENTAGE
BUSN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR	BJORN LARSEN	47-2-45573S	1
IM	MR.	DAGFINN GYTRI	-	1
RP	MR.	RUNE FLOISBOON	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: UTS STATUS CODE(VIM ): CA CHANGED: 850318  
 ----- STATUS CODE(ECODU): VM PRI-INDUSTRY: EDUC  
 PRIMARY USER GROUP: ECODU

NAME: UNIVERSITY OF TRIESTE  
 COMPUTATION CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: VIA DEL RONCO 11  
 STREET-2:  
 CITY: TRIESTE  
 STATE/POSTAL: I-34133  
 COUNTRY: ITALY  
 TELEX/TNX:

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	403	01/01/83	262K		NOS 2.3

APPLICATION	PERCENTAGE
ADMINISTRATION	005
EDUCATION	005
OTHERS	006
SCIENTIFIC/ENGN	084

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	OTT AOA MANAGER	SESSA-LAGONEGRO	0049-40-733033	1
RP	PROF MARIO DIRECTOR	GREGORI	0049-40-733033	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: VROM STATUS CODE(VIM ): - CHANGED: 870708  
 -----  
 PRIMARY USER GROUP: EC00U STATUS CODE(EC00U): VM PRI-INDUSTRY: OTHS

NAME: MINISTERIE VAN VROM  
 DIR. GEN. VAN VOLKSHUISVESTING

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BOERHAVELAAN 5  
 STREET-2: -  
 CITY: ZOETERMEER  
 STATE/POSTAL: ZUID-HOLLAND 2713 HA  
 COUNTRY: NETHERLANDS  
 TELEX/TNX:

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	187	15/10/87	4M8	-	NOS/BE L650
CYBER 930-11	-	10/88	-	-	NOS/VE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	H.T.J. GORES		
		COORDINATOR CYBER BEHEER	31-79-272083	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: VTT STATUS CODE(VIM ): RE CHANGED: 840511  
 -----  
 PRIMARY USER GROUP: EC00U STATUS CODE(EC00U): VM PRI-INDUSTRY:

NAME: TECHNICAL RESEARCH CENTER OF FINLAND  
 COMPUTING SERVICE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: VUORIMIEHENTIE 5  
 STREET-2:  
 CITY: ESPOO 15  
 STATE/POSTAL: SF-02150  
 COUNTRY: FINLAND  
 TELEX/TNX: 122972 VTTHA SF

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-840	306	06/85	16M	-	NOS-NOS/VE

APPLICATION	PERCENTAGE
BUSN	015
ENG	085

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JUKKA KIVI		
		DIRECTOR	358 0 4561	1
SR	MR.	MARKKU KOKKILA		
		MANAGER-COMPUTER SERVICES	358 0 4561	1
IM	MR.	TIMO KANSALA		
		MANAGER SOFTWARE SERVICES	358 0 4561	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: VM STATUS CODE(VIM ): CA CHANGED: 880203  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY: MFG  
 PRIMARY USER GROUP: ECDDU

NAME: VOLKSNAGEN AG  
 FE RECHENZENTRUM  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: WOLFSBURG  
 STATE/POSTAL: D-318  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 09 586-533 VMN D

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-825	708	06/83	4M8	-	NOS
CYBER 810	126	09/87	8MB	-	NDS
CYBER 810	406	06/87	8MB	-	NDS-NDS/VE
CY8ER 990	111	07/86	32MB	-	NOS
CY8ER 990	119	09/86	32MB	-	NOS
CYBER 990	200	02/87	32MB	-	NDS
CY8ER 995	220/224	07/87	96MB	-	NOS/VE

APPLICATION  
 SCIENTIFIC

PERCENTAGE  
 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		DR. H. G. SIEPMANN MANAGER COMPUTING CENTER	05361-928565	1
SR		MR. NERNER ROHRBACH MANAGER	05361-925132	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MMF STATUS CODE(VIM ): - CHANGED: 850502  
 ----- STATUS CODE(ECDDU): VM PRI-INDUSTRY: MFG  
 PRIMARY USER GROUP: ECDDU

NAME: MUERTTEMBERGISCHE  
 METALLNARENFABRIK AG  
 -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: DEPT. TZO  
 STREET-2: POSTFACH 76  
 CITY: GEISLINGEN/STEIGE  
 STATE/POSTAL: - 0-7340  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TNX: 715161/715129

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 170-815	240	02/01/84	262K	-	NDS
CYBER 180-930	214	12/23/87	32M8	-	NDS/VE

APPLICATION  
 ENGN

PERCENTAGE  
 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. PATRICK RODRIGUES MANAGER CAO SYSTEM	07331 25769	1

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: MTCS STATUS CODE(VIM ): - CHANGED: 860624  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY: DTNS  
 PRIMARY USER GROUP: ECDDU

NAME: NHESSE TECH &amp; COMPUTING SYSTEMS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: BRINKBURN ROAD  
 STREET-2: -  
 CITY: DARLINGTON  
 STATE/POSTAL: DURHAM DL3 8DS  
 COUNTRY: UNITED KINGDOM  
 TELEX/TNX: 5868

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 175	?	06/30/84	256K	-	NDS 1.4
CY8ER 845	?	01/30/88	16MB	-	NDS 1.4

APPLICATION PERCENTAGE  
 ENGN 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. PETER CYBER SUPPORT	HUMBLE	-	1
SR	MR. STEPHEN SYSTEMS PROGRAMMER	BALL	(0325) 381818	0

## ECDDU/VIM MEMBERSHIP RECORD

AS OF 1988/11/09

INSTALLATION CODE: ZAMET STATUS CODE(VIM ): CHANGED: 880222  
 -----  
 STATUS CODE(ECDDU): VM PRI-INDUSTRY: DTNS  
 PRIMARY USER GROUP: ECDDU

NAME: ZENTR. ANST. F. METEOR. U.  
ABT. ADV

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: NONE NARTE 38  
 STREET-2: -  
 CITY: VIENNA  
 STATE/POSTAL: A-1190  
 COUNTRY: AUSTRIA  
 TELEX/TNX: 1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CY8ER 180-830	?	10/09/87	16MB	-	NDS-VE
CY8ER 180-860	470	05/18/87	32MB	-	NDS-VE DUAL
CY8ER 930	?	10/09/87	16MB	-	NDS-VE

APPLICATION PERCENTAGE  
 SCIE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR. GEORG DEPUTY HEAD DEPT. EDP	KAINOL	(0222) 36-44-53	1
RP	DR. GUNTER HEAD DEPT. EDP	NIHL	(0222) 36-44-53	2

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

INSTALLATION CODE: ZIB STATUS CODE(VIM ): - CHANGED: 850821  
 ----- STATUS CODE(EC00U): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: EC00U

NAME: KONRAO-ZUSE-ZENTRUM FUER  
 INFORMATIONSTECHNIK BERLIN  
 FORMERLY MRB

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: HEILBRONNER STRASSE 10  
 STREET-2: -  
 CITY: BERLIN 31  
 STATE/POSTAL: - 0-1000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TMX: -

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	123	02/18/83	2048K	-	NDS/BE

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. HUBERT BUSCH HEAD OF COMPUTER DEPARTMENT	19-49-30-89604-135	1
SR		MR. WOLFGANG HAEUSLER HEAD OF COMPUTER OPERATIONS DEPT.	19-49-30-89604-136	1

EC00U/VIM MEMBERSHIP RECORD AS OF 1988/11/09

END OF EC00U/VIM ROSTER





## **Section 3**

- **VIM/VIM-AUSTRALASIA installations by country and installation code**
- **VIM/VIM-AUSTRALASIA representatives by last name and installation code**
- **ECODU installations by country and installation code**
- **ECODU representatives by last name and installation code**



CDUNTRY	CDDE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
AUSTRALIA	ABS	AUSTRALIAN BUREAU OF STATISTICS	AITKEN	DDN
AUSTRALIA	ABS	AUSTRALIAN BUREAU OF STATISTICS	BIRD	BRIAN F.
AUSTRALIA	ABS	AUSTRALIAN BUREAU OF STATISTICS	ERBACHER	OARRYL
AUSTRALIA	AFS	INFORMATION SYSTEMS BRANCH	SURKUS	VICTOR
AUSTRALIA	ARRB	AUSTRALIAN ROAD RESEARCH BOARD	ASHLEY	IAN
AUSTRALIA	ATAK	AUSTRALIAN TAXATION OFFICE	GRDWER	J. R.
AUSTRALIA	ATAK	AUSTRALIAN TAXATION OFFICE	KARMAN	H.
AUSTRALIA	BUMET	BUREAU OF METEOROLOGICAL	EBENREUTER	AL
AUSTRALIA	BUMET	BUREAU OF METEOROLOGICAL	HENDERSDN	JDHN
AUSTRALIA	BUMET	BUREAU OF METEOROLOGICAL	MCVANEY	BRYANT
AUSTRALIA	BUMET	BUREAU OF METEOROLOGICAL	THURLING	ROBERT
AUSTRALIA	CSIR	CSIRNET	AUSTIN	BRIAN J.
AUSTRALIA	CSIR	CSIRNET	GLAVDNJIC	DAVID S.
AUSTRALIA	DMR	DEPARTMENT OF MAIN ROADS-N.S.W.	LIPTAK	TDM
AUSTRALIA	FIT	FOOTSCRAY INST. OF TECHNOLOGY	HUNNAM	FRANK
AUSTRALIA	FIT	FOOTSCRAY INST. OF TECHNOLOGY	LAVENDER	DAVID
AUSTRALIA	FIT	FOOTSCRAY INST. OF TECHNOLOGY	LEEDHAM	TERRY A.
AUSTRALIA	MELB	THE UNIVERSITY OF MELBOURNE	BAXTER	JAMES D.
AUSTRALIA	MELB	THE UNIVERSITY OF MELBOURNE	BELL	ALAN P.
AUSTRALIA	RMIT	ROYAL MELBOURNE INST. OF TECHNOLOGY	KNDX	GRAEME J.
AUSTRALIA	RMIT	ROYAL MELBOURNE INST. OF TECHNOLOGY	VAN ABBE	QUENTIN
AUSTRALIA	SAF	DEPT. OF DEFENCE SMALL ARMS FACTORY	CDDPER	DARRYLL J.
AUSTRALIA	SAF	DEPT. OF DEFENCE SMALL ARMS FACTORY	GRAY	ALEXANDER S.
AUSTRALIA	SPSC	GOVERNMENT COMPUTING CENTRE	JDNES	M. E.
AUSTRALIA	SPSC	GOVERNMENT COMPUTING CENTRE	WILSON	J. F. P.
AUSTRALIA	USYD	UNIVERSITY OF SYDNEY, NSW	SIDHDM	M.
AUSTRALIA	UWA	UNIVERSITY OF WESTERN AUSTRALIA	REID	T. ALEX
BRAZIL	CENPES	PETROBRAS/CENPES	FRANCA	RAQUEL DAMASCE
BRAZIL	CENPES	PETROBRAS/CENPES	LAIER	FREDERICO PERE
BRAZIL	CENPES	PETROBRAS/CENPES	STOLLER	JOSE LUIZ DE D
BRAZIL	CPO	CENTRO TEC. AEROSPAIAL	SONNENBURG	CLAUDIO
BRAZIL	PUCRJ	SDC CIVIL FAC CATOLICAS-PUC/RJ	AMARAL	ANTONIO RDSA D
BRAZIL	PUCRJ	SOC CIVIL FAC CATOLICAS-PUC/RJ	DA SILVA	NELSON S.
BRAZIL	PUCRJ	SDC CIVIL FAC CATOLICAS-PUC/RJ	MEISEL	NICOLA CARLOS
BRAZIL	PUCRJ	SDC CIVIL FAC CATOLICAS-PUC/RJ	NUNES	JOSE RENATO SD
BRAZIL	PUCRJ	SDC CIVIL FAC CATOLICAS-PUC/RJ	PINTO	DULCE F. C.
BRAZIL	PUCRJ	SOC CIVIL FAC CATOLICAS-PUC/RJ	SILVA	NELSON SIMOES
CANADA	AEEC	ATOMIC ENERGY OF CANADA LTD.	CHATTERJEE	SAM
CANADA	AEEC	ATOMIC ENERGY OF CANADA LTD.	GIGNAC	GREG
CANADA	AEEC	ATOMIC ENERGY OF CANADA LTD.	RICCIUTI	RICK
CANADA	ALBCL	ALBERTA CULTURE	FOREST	JUDY
CANADA	ALBCL	ALBERTA CULTURE	LDD	CHI
CANADA	AU	ACADIA UNIVERSITY	MC EWAN	ALAN T.
CANADA	AU	ACADIA UNIVERSITY	WILDER	WILLIAM
CANADA	BID	BEDFORD INSTITUTE OF OCEANOGRAPHY	COLLINS	GARY
CANADA	BID	BEDFORD INSTITUTE OF OCEANOGRAPHY	ORTEOUS	DAVE
CANADA	CAMOS	CAMOSUN COLLEGE	CDDKE	IAN
CANADA	CAMDS	CAMDSUN COLLEGE	DWEN	JOHN
CANADA	CCATM	TRADE MARK INFORMATICS CENTRE	MA	JAMES C. C.
CANADA	CCATM	TRADE MARK INFORMATICS CENTRE	MCDERMOTT	CHRIS
CANADA	CCATM	TRADE MARK INFORMATICS CENTRE	MCGREGOR	JERRY

VIM DELEGATE REPORT - BY COUNTRY AND INSTALLATION CODE

COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
CANADA	CCATM	TRADE MARK INFORMATICS CENTRE	SCHRAMA	HENRY
CANADA	CCIW	NATIONAL WATER RESEARCH INSTITUTE	DUFFIELD	ROBERT A.
CANADA	CCIW	NATIONAL WATER RESEARCH INSTITUTE	PULLEY	H. C.
CANADA	CFSSU	CFSS UPGRADE PROJECT	GENEST	RALPH
CANADA	CFSSU	CFSS UPGRADE PROJECT	GROVE	RICK
CANADA	CFSSU	CFSS UPGRADE PROJECT	PIPRANI	CHANDRAKUMAR
CANADA	CHIN	DEPARTMENT OF COMMUNICATIONS	DALLAS	ROBERT IAN
CANADA	CHIN	DEPARTMENT OF COMMUNICATIONS	JELICH	HELEN
CANADA	CHIN	DEPARTMENT OF COMMUNICATIONS	REAKES	GEORGE A.
CANADA	CID	CENTRE INFORMATIQUE DE DORVAL	BENOIT	RAYMOND
CANADA	CID	CENTRE INFORMATIQUE DE DORVAL	FINDLETON	IAIN
CANADA	CID	CENTRE INFORMATIQUE DE DORVAL	GARDNER	NEIL
CANADA	CIGM	CENTRE D'INFORMATIQUE DE GESTION	BENDIT	JEAN-GUY
CANADA	CPCL	COMPUTER PERFORMANCE CONSULTING LTD.	CHENG	FRANCIS W.
CANADA	CRNL	ATOMIC ENERGY OF CANADA LTD.	MC PHERSON	D.
CANADA	CRNL	ATOMIC ENERGY OF CANADA LTD.	TANNER	CHRISTOPHER J.
CANADA	CYSL	CYBERSHARE LTD.	MDIR	D. A.
CANADA	DAW	DAWSON COLLEGE	BAUDY	PAVLA
CANADA	DAW	DAWSON COLLEGE	FRANCOIS	DANIEL
CANADA	DAW	DAWSON COLLEGE	HEATH	ROBERT
CANADA	DAW	DAWSON COLLEGE	SUMNER	ROBERT
CANADA	DEMR	ENERGY MINES AND RESOURCES CANADA	BASINSKI	JDAN
CANADA	DEMR	ENERGY MINES AND RESOURCES CANADA	HUGHES	C. K.
CANADA	DOWTY	DOWTY CANADA LIMITED	DARLINGTON	RALPH
CANADA	DOWTY	DOWTY CANADA LIMITED	EVANS	RICHARD
CANADA	DOWTY	DOWTY CANADA LIMITED	NING	JAMES
CANADA	DOWTY	DOWTY CANADA LIMITED	REYNOLDS	PAUL
CANADA	HQUE	HYDRD-QUEBEC	RENAUD	GILLES
CANADA	KIDD	KIDD CREEK MINES LTD.	AAVASALINI	HENRY
CANADA	KIDD	KIDD CREEK MINES LTD.	DUZOUNIAN	RAFFY
CANADA	KIDD	KIDD CREEK MINES LTD.	PAANANEN	RISTO T.
CANADA	KLSY	KELSEY INSTITUTE/SASK RESEARCH CNCL	PIERCE	GORDDN
CANADA	KLSY	KELSEY INSTITUTE/SASK RESEARCH CNCL	ROHR	ROBERT F.
CANADA	KLSY	KELSEY INSTITUTE/SASK RESEARCH CNCL	WILLIAMS	TREVOR
CANADA	KLSY	KELSEY INSTITUTE/SASK RESEARCH CNCL	WOOFF	HEATHER
CANADA	ONTHY	ONTARIO HYDRO	BROWN - H11A1	R. A.
CANADA	ONTHY	ONTARIO HYDRO	DUTTA - H11F10	SHIV
CANADA	ONTHY	ONTARIO HYDRO	HOWARD - H11F11	JOHN V.
CANADA	SGWU	CONCORDIA UNIVERSITY	FUCHS	IVAN G.
CANADA	SMVOK	COM DEV LTD	BROWN	GREG
CANADA	SMVOK	COM DEV LTD	DOREY	JIM
CANADA	SMVOK	COM DEV LTD	HARRICKEY	JOHN
CANADA	SMVOK	COM DEV LTD	MONEILL	LAURA
CANADA	SMVOK	COM DEV LTD	VAUGHAN	TONY
CANADA	SMVOK	COM DEV LTD	ZAIFMAN	LEN
CANADA	SRC	SASKATCHEWAN RESEARCH COUNCIL	PIERCE	GORD
CANADA	SRC	SASKATCHEWAN RESEARCH COUNCIL	WOOFF	HEATHER
CANADA	TUNS	TECHNICAL UNIVERSITY OF NOVA SCOTIA	BUSTIN	V. GARY
CANADA	TUNS	TECHNICAL UNIVERSITY OF NOVA SCOTIA	MUFTI	A. A.
CANADA	TUNS	TECHNICAL UNIVERSITY OF NOVA SCOTIA	RIDEOUT	DOUGLAS J.
CANADA	UCALG	UNIVERSITY OF CALGARY	BAKAL	JANICE

CDUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
CANADA	UCALG	UNIVERSITY DF CALGARY	BARNECUT	J. N. R.
CANADA	UCALG	UNIVERSITY DF CALGARY	GATHA	ARUN
CANADA	UCALG	UNIVERSITY DF CALGARY	LINKLETTER	CARL
CANADA	UCALG	UNIVERSITY DF CALGARY	MCGUIRE	MARY
CANADA	UCALG	UNIVERSITY OF CALGARY	WITTIG	RDD
CANADA	UMTL	UNIVERSITE DE MONTREAL	BILDDEAU	RDNALD
CANADA	UMTL	UNIVERSITE DE MONTREAL	GREGOIRE	JEAN FRANCDIS
CANADA	UQSS	UNIVERSITE DU QUEBEC	KDMENDA	JDSEF
CANADA	UQTR	UNIVERSITY DU QUEBEC	CHDUINARD	CLAUDE
CANADA	UQTR	UNIVERSITY OU QUEBEC	LAPDINTE	JEAN
CANADA	UWD	UNIVERSITY DF WESTERN DNTARID	GODDARD	GARY
CANADA	UWD	UNIVERSITY DF WESTERN ONTARIO	GOVINOARAJAN	J.
CANADA	UWD	UNIVERSITY DF WESTERN DNTARID	SPIRDNELLD	LDU
CANADA	UWD	UNIVERSITY OF WESTERN ONTARIO	STARLING	PAUL
CANADA	UWD	UNIVERSITY DF WESTERN DNTARID	STERNER	BRENT
CANADA	UWO	UNIVERSITY DF WESTERN DNTARIO	VESELY	MILA
CANADA	UWPG	THE UNIVERSITY OF WINNIPEG	MIKULIK	RAY
CANADA	VEBDD	VIM EXTENDED BDARD DF DIRECTDRS	JELICH	HELEN
CANADA	VEBOD	VIM EXTENDED BDARD DF DIRECTORS	TANNER	CHRISTOPHER J.
DENMARK	FIMI	FISKERIMINISTERIET	ERIKSEN	CLAUS
DENMARK	FIMI	FISKERIMINISTERIET	KJERSGAARD	JDHN
FED. REPUBLIC DF GERMANY	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR	BORDFELD	WILFRIED
FED. REPUBLIC DF GERMANY	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR	GIEDKE	ALEXANDER
FED. REPUBLIC DF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	HEERHORST	W.
FED. REPUBLIC DF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	LUDWIG	S.
FED. REPUBLIC DF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	LUTTERMANN	H.
FED. REPUBLIC DF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	PRALLE	H.
FRANCE	CEAT	CDMMISSARIAT DE L ENERGIE ATOMIQUE	HARRAR	J.
FRANCE	CEAT	CDMMISSARIAT DE L ENERGIE ATDMIQUE	HERBIN	D.
FRANCE	CEAW	CEA LIMEIL	LECDEUVRE	CLAUDE
FRANCE	CNES	CENTRE NATIONAL D ETUDES SPATIALES	OARGENT	A.
FRANCE	CNES	CENTRE NATIDNAL D ETUDES SPATIALES	GRAS	D.
FRANCE	CNES	CENTRE NATIDNAL D ETUDES SPATIALES	MDREAU	P. A.
FRANCE	CNES	CENTRE NATIDNAL D ETUDES SPATIALES	ROUX	GERARD
FRANCE	CNES	CENTRE NATIDNAL D ETUDES SPATIALES	SANS	G.
FRANCE	CNES	CENTRE NATIDNAL D ETUDES SPATIALES	WINTERHDLER	M.
FRANCE	FRAM	FRAMATOME	LAPLACE	C.
FRANCE	FRAM	FRAMATOME	VAN SURELL	PHILIPPE H.
GREECE	SSCC	SDCIAL SERVICES CDMPUTER CENTRE	BASSEAS	STAVRDS
GREECE	SSCC	SOCIAL SERVICES CDMPUTER CENTRE	KDNIDARIS	P.
GREECE	SSCC	SDCIAL SERVICES CDMPUTER CENTRE	NINDU	D.
GREECE	SSCC	SDCIAL SERVICES CDMPUTER CENTRE	PAVLIDIS	NICK
ISRAEL	ENG	ISRAEL AIRCRAFT INDUSTRIES LTD.	AMADD	RAFI
ISRAEL	ENG	ISRAEL AIRCRAFT INDUSTRIES LTD.	LIPKIN	JDSEPH
ISRAEL	HUJI	HEBREW UNIVERSITY DF JERUSALEM	KIDRDN	TSVI
ISRAEL	HUJI	HEBREW UNIVERSITY DF JERUSALEM	NAAMAN	Yael
ISRAEL	HUJI	HEBREW UNIVERSITY DF JERUSALEM	SHICKMAN	SIMDN
ISRAEL	HUJI	HEBREW UNIVERSITY DF JERUSALEM	WEINBERG	RUTH
ISRAEL	IMD	ISRAEL MINISTRY OF DEFENSE	DUCHNE	SHARDNA
ISRAEL	IMD	ISRAEL MINISTRY OF DEFENSE	WIND	EMANUEL
ISRAEL	TIIT	TECHNION IL INSTITUTE DF TECHNLDGY	BENHAIM	MIRIAM

VIM DELEGATE REPORT - BY COUNTRY AND INSTALLATION CODE

COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
ISRAEL	TIIT	TECHNION IL INSTITUTE OF TECHNOLOGY	POMERANCBUM	OORA
KOREA	KA00	AGENCY FOR DEFENSE DEVELOPMENT	CHO	C. K.
KOREA	KA00	AGENCY FOR DEFENSE DEVELOPMENT	CHUNG	K. S.
KOREA	KA00	AGENCY FOR DEFENSE DEVELOPMENT	SEO	I. S.
KOREA	KAERI	KOREA ADVANCED ENERGY RESEARCH INSTI	JUHN	POONG EIL
KOREA	KAERI	KOREA ADVANCED ENERGY RESEARCH INSTI	RYU	CHANG-MO
KOREA	KAERI	KOREA ADVANCED ENERGY RESEARCH INSTI	SIK	PARK BONG
KOREA	KIST	SYSTEMS ENGINEERING RESEARCH INSTITU	LEE	OKHWA
KOREA	KIST	SYSTEMS ENGINEERING RESEARCH INSTITU	PAK	CHUNG-IL
KOREA	KIST	SYSTEMS ENGINEERING RESEARCH INSTITU	SUNG	KI-SOO
MEXICO	BNOCR	BANCO NAL DE CREDITO RURAL SNC	GUERRA	MAT. JORGE A.
MEXICO	BNOCR	BANCO NAL DE CREDITO RURAL SNC	HERNANOEZ	JOSE L.
MEXICO	BNOCR	BANCO NAL DE CREDITO RURAL SNC	PAEZ	ACT. MARIO
MEXICO	BNOCR	BANCO NAL DE CREDITO RURAL SNC	REBOLLEO	RICARDO CORTES
MEXICO	BNOCR	BANCO NAL DE CREDITO RURAL SNC	TREVINO	FRANCISCO X.
MEXICO	CIGF	VITRO CORPORATIVO S.A.	MARTINEZ	FRANCISCO
MEXICO	CLFC	CIA. DE LUZ Y FUERZA DEL CENTRO S.A.	FRAUSTO	ARMANDO
MEXICO	CLFC	CIA. DE LUZ Y FUERZA DEL CENTRO S.A.	QUINTERO	RUPERTO
MEXICO	OOFMX	DEPARTAMENTO DISTRITO FEDERAL	GARCIA	JAVIER GARCIA
MEXICO	GOTAB	GOBIERNO DEL EDO. DE TABASCO	CRUZ	FCO. JAVIER
MEXICO	GOTAB	GOBIERNO DEL EDO. DE TABASCO	MERINO	JOSE LUIS MART
MEXICO	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA	CARMONA	GABRIEL W.
MEXICO	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA	JAVIER	ALEMON L.
MEXICO	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA	JIMENEZ A.	MARIO
MEXICO	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA	MONCAYO	HUGO
MEXICO	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA	OTALORA	TOMAS
NETHERLANDS	ACCU	ACAOEMISCH COMPUTER CENTRUM UTRECHT	GOERTS	C.A.C.
NETHERLANDS	ACCU	ACAOEMISCH COMPUTER CENTRUM UTRECHT	VAN AARONNE	C. J.
NETHERLANDS	ACCU	ACAOEMISCH COMPUTER CENTRUM UTRECHT	VON DER LINDEN	F.J.M.
NETHERLANDS	ENR	ENR TECHNISCH WETENSCHAPPELIJK	LIEFBROER	FRANS
NETHERLANDS	ENR	ENR TECHNISCH WETENSCHAPPELIJK	STRUCH	PETER
NETHERLANDS	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	PETIT	M.A.C.E.
NETHERLANDS	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	VAN DER LAAN	C. G.
NETHERLANDS	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	VAN LINDE	H. J.
NETHERLANDS	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	VAN SCHALKWIJK	O.
NETHERLANDS	SARA	STICHTING ACAAEMISCH REKENCENTRUM	BAKKER	F.
NETHERLANDS	SARA	STICHTING ACAAEMISCH REKENCENTRUM	OORREPAAL	J. A.
NETHERLANDS	SARA	STICHTING ACAAEMISCH REKENCENTRUM	KUIJPER	P.
NETHERLANDS	SARA	STICHTING ACAAEMISCH REKENCENTRUM	SCHIPPER	T.
NETHERLANDS	SARA	STICHTING ACAAEMISCH REKENCENTRUM	V/O WERF	C.
NETHERLANDS	SARA	STICHTING ACAAEMISCH REKENCENTRUM	VAN EEROE	H.
NETHERLANDS	SEP	SEP	LIGTVOET	PETER
NETHERLANDS	SEP	SEP	VAN SON	PAUL
NORWAY	NC	NORWEGIAN CONTRACTORS	HEXUM	RANDI
NORWAY	NC	NORWEGIAN CONTRACTORS	RIVERTZ	JOHAN A.
NORWAY	NC	NORWEGIAN CONTRACTORS	SCHWARTZ	HANNE
REPUBLIC OF SOUTH AFRICA	ISCOR	ISCOR LTD.	FOURIE	NICO
REPUBLIC OF SOUTH AFRICA	RUCC	RHOODES UNIVERSITY	LAWRIE	M. A.
REPUBLIC OF SOUTH AFRICA	RUCC	RHOODES UNIVERSITY	SCOTT	R. A.
SPAIN	ENUSA	EMPRESA NACIONAL DEL URANIO S.A.	RODRIGUEZ	FRANCISCO
SPAIN	ENUSA	EMPRESA NACIONAL DEL URANIO S.A.	TRASCASA	RICARDO

COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
SPAIN	REO	REO ELECTRICA DE ESPANA	APARICIO	ALBERTO
SPAIN	REO	REO ELECTRICA DE ESPANA	GONZALEZ	JOSE JAVIER
SWITZERLAND	EPFL	ECOLE POLYTECHNIQUE FEDERALE	JAUNIN	M.
SWITZERLAND	EPFL	ECOLE POLYTECHNIQUE FEDERALE	ROUGEMONT	FREO
SWITZERLAND	EPFL	ECOLE POLYTECHNIQUE FEDERALE	VALENZUELA	F.
SWITZERLAND	ETHZ	RECHENZENTRUM DER EIOGENOESSISCHEN	GAEBEL	REINHOLO
SWITZERLAND	ETHZ	RECHENZENTRUM DER EIOGENOESSISCHEN	ROZKOSNY	JAN
SWITZERLAND	ETHZ	RECHENZENTRUM DER EIOGENOESSISCHEN	STAUB	PETER
U.S.S.R.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH	GOVORUN	N. N.
U.S.S.R.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH	SCHELEV	S. A.
UNITED KINGDOM	ICST	IMPERIAL COLLEGE COMPUTER CENTRE	ALLATT	PAUL
UNITED KINGDOM	ICST	IMPERIAL COLLEGE COMPUTER CENTRE	SPIRLING	A. G.
UNITED KINGDOM	ICST	IMPERIAL COLLEGE COMPUTER CENTRE	WHITEHEAD	PETER
USA	AC	VOITH HYORO INC	GRAYBILL	JOHN
USA	ACMC	UNIVERSITY OF GEORGIA	BENOER	CHARLES
USA	ACMC	UNIVERSITY OF GEORGIA	GARO	CAROLYN
USA	ACMC	UNIVERSITY OF GEORGIA	MCRAE	WALTER B.
USA	AOC	AOC TELECOMMUNICATIONS INC.	ANOERSON	DENNIS
USA	ADC	ADC TELECOMMUNICATIONS INC.	BODIMER	DANIEL
USA	AOC	ADC TELECOMMUNICATIONS INC.	BOSWELL	FREDERICK
USA	AOC	AOC TELECOMMUNICATIONS INC.	OAVIS	LYNN
USA	AOC	AOC TELECOMMUNICATIONS INC.	OEITCH	JAY
USA	AOC	AOC TELECOMMUNICATIONS INC.	HEMP	PETER
USA	AOC	AOC TELECOMMUNICATIONS INC.	NELSON	CHRIS
USA	AOC	AOC TELECOMMUNICATIONS INC.	VACHHANI	VICTOR
USA	AOTC	EGLIN AIR FORCE BASE	BLACKWELL	EDDIE J.
USA	AECN	U. S. DEPARTMENT OF ENERGY	KEACH	DOUGLAS G.
USA	AEPD	ARIZONA ELECTRIC POWER COOPERATIVE	STEGER	MIKE
USA	AFAL	AF ASTRONAUTICS LABORATORY	RICHEY	JAMES K.
USA	AFAL	AF ASTRONAUTICS LABORATORY	ROSE	STEPHEN T.
USA	AFFTC	AIR FORCE FLIGHT TEST CENTER	OUNNIGAN	JOHN
USA	AFFTC	AIR FORCE FLIGHT TEST CENTER	KLEIN	DENNIS F.
USA	AFGL	AIR FORCE GEOPHYSICS LABORATORY	SMITH	SANFORD B.
USA	AFLC	AFLC LMSC/SOS	ECKENROOE	GARY F.
USA	AFLC	AFLC LMSC/SOS	WHITE	FRANKLIN
USA	AMEC	U. S. ARMY-BELVOIR R & O CENTER	BURKE	ED
USA	ARIZ	THE UNIVERSITY OF ARIZONA	OETLOFF	JOHN
USA	ARIZ	THE UNIVERSITY OF ARIZONA	MATTHEWS	RAY
USA	ARL	THE UNIVERSITY OF TEXAS	LONGLEY	MITCHELL
USA	ARL	THE UNIVERSITY OF TEXAS	MC SWAIN	ELAINE
USA	ARL	THE UNIVERSITY OF TEXAS	SCOTT	OAN
USA	ASC	AEROSPACE CORPORATION	BROWN	F. J.
USA	ASC	AEROSPACE CORPORATION	RAVERT	LINDA T.
USA	BAKER1	BAKER EQUIPMENT ENGINEERING CO. INC.	BAKER JR.	J. G.
USA	BAKER1	BAKER EQUIPMENT ENGINEERING CO. INC.	CUNNINGHAM JR.	CARL W.
USA	BAKER1	BAKER EQUIPMENT ENGINEERING CO. INC.	LOWERY	RONALD L.
USA	BAKER1	BAKER EQUIPMENT ENGINEERING CO. INC.	WILKERSON	VANESSA B.
USA	BAPL	BETTIS ATOMIC POWER LABORATORY	CAOWELL	W. R.
USA	BAPL	BETTIS ATOMIC POWER LABORATORY	OEVRIS	RAYMOND G.
USA	BAPL	BETTIS ATOMIC POWER LABORATORY	ELOER	R. L.
USA	BAPL	BETTIS ATOMIC POWER LABORATORY	SMITH	R. B.



VIM DELEGATE REPORT - BY COUNTRY AND INSTALLATION CDDE

CDUNTRY	CDDE	INSTALLATIDN NAME	LAST NAME	FIRST NAME, MI
USA	BASOI	BRIGGS AND STRATTON CORPORATION	LOCHMANN	OENNIS L.
USA	BASOI	BRIGGS AND STRATTON CORPORATION	MITCHELL	ROBERT K.
USA	BAWL	BABCDCK AND WILCDX COMPANY	KIBLER	BOBBY
USA	BCS	BOEING COMPUTER SERVICES	BANAY	ARIE
USA	BCS	BDEING COMPUTER SERVICES	PRESTI	JAMES
USA	BCS	BOEING COMPUTER SERVICES	STEVENSON	BRYDN
USA	BCS	BOEING CDMPUTER SERVICES	WRIGHT	OAVID H.
USA	BEKC	ALLIEO CORPORATION	BOYLE	JAMES E.
USA	BEKC	ALLIEO CORPDATION	TISCH	RDGER D.
USA	BELPA	BELL OF PENNSYLVANIA	O BYRNE	CHARLES H.
USA	BGEC	BALTIMORE GAS & ELECTRIC CO.	HEMLER	RDBERT F.
USA	BGEFCM	BALTIMORE GAS AND ELECTRIC COMPANY	BEALL	ROBERT H.
USA	BMI	BATTELLE MEMORIAL INSTITUTE	BEERMAN	THOMAS
USA	BMI	BATTELLE MEMORIAL INSTITUTE	SIEGEL	ALBERT L.
USA	BMI	BATTELLE MEMORIAL INSTITUTE	WELCH	WILLIAM
USA	BDPA	BELL OF PENNSYLVANIA	CDOK	ROBERT H.
USA	BPA	BONNEVILLE POWER ADMINISTRATION	HANNEMAN	BRIAN G.
USA	BPA	BONNEVILLE PDWER ADMINISTRATION	SHERRY	NEAL
USA	BSU	BOISE STATE UNIVERSITY	CARTER	BRUCE A.
USA	BSU	BOISE STATE UNIVERSITY	CLAYTON	OIANE
USA	BSU	BDISE STATE UNIVERSITY	HURST	CHRISTINE
USA	BSU	BOISE STATE UNIVERSITY	JAHN	GREG
USA	BUCC	BRAOLEY UNIVERSITY	HARTMAN	JDEL
USA	BUCC	BRADLEY UNIVERSITY	HIBBARD	JEFF
USA	BUCC	BRAOLEY UNIVERSITY	MCREYNOLDS	WARREN
USA	BUCC	BRAOLEY UNIVERSITY	YOHE	MIKE
USA	CADRE	AIR UNIVERSITY	LEE	GARRY T.
USA	CAORE	AIR UNIVERSITY	WOLFE	JAMES L.
USA	CAI	CENTURY ANALYSIS INC.	LAFRANCE	LEDNARD G.
USA	CAI	CENTURY ANALYSIS INC.	STACK	PAT
USA	CAPU	CAPITAL UNIVERSITY	OEHNE	G. CLARK
USA	CAPU	CAPITAL UNIVERSITY	GEARHART	THDMAS
USA	CAPU	CAPITAL UNIVERSITY	NEUMAN	MICHAEL
USA	CAPU	CAPITAL UNIVERSITY	SHDWALTER	VICTDR
USA	CAS	COMPUTER ASSOCIATES	RIVERA	FELIX
USA	CDSSE	CDNSOLIDATED OATA SERVICES INC.	ALLRED	EUGENE
USA	COWR	CALIFORNIA OEPT. OF WATER RESOURCES	FRANKLIN	GUY
USA	COWR	CALIFORNIA OEPT. OF WATER RESOURCES	GREVE	O.
USA	CDWR	CALIFORNIA OEPT. OF WATER RESOURCES	NAVARRETE	CHRIS
USA	CE	COMBUSTIDN ENGINEERING, INC.	KIRKMAN	RDBERT C.
USA	CE	COMBUSTION ENGINEERING, INC.	ROHAN 9492-2403	P. E.
USA	CE	COMBUSTION ENGINEERING, INC.	TRANTOLO	ARTHUR P.
USA	CE	CDMBUSTION ENGINEERING, INC.	TRANTOLD	A.
USA	CF	GENERAL DYNAMICS	PITTMAN	MILTON H.
USA	CHGE	CENTRAL HUOSON GAS & ELECTRIC CDRP.	BARR	MATHEW D.
USA	CHGE	CENTRAL HUOSON GAS & ELECTRIC CORP.	BURNS	EDWARD H.
USA	CHGE	CENTRAL HUOSON GAS & ELECTRIC CORP.	KIMBALL	ROBERT O.
USA	CHGE	CENTRAL HUDSDN GAS & ELECTRIC CORP.	WILBER	DAVID R.
USA	CHRY	CHRYSLER MOTORS CORPORATION	CROMBEZ	GENE R.
USA	CHRY	CHRYSLER MOTORS CORPORATION	FAIR	LINO A S.
USA	CHRY	CHRYSLER MOTORS CORPORATION	HARMER	ROBERT F.

COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
USA	CHRY	CHRYSLER MOTORS CORPORATION	HIRSHEY	JOHN A.
USA	CHRY	CHRYSLER MOTORS CORPORATION	LISIECKI	JOHN A.
USA	CHRY	CHRYSLER MOTORS CORPORATION	RENFRO JR.	JACK S.
USA	CHRY	CHRYSLER MOTORS CORPORATION	ROCK	KENNETH C.
USA	CHRY	CHRYSLER MOTORS CORPORATION	ROGERS	ROBERT E.
USA	CHRY	CHRYSLER MOTORS CORPORATION	WALKER	CAROLYN
USA	CHRY	CHRYSLER MOTORS CORPORATION	WEGLARZ	WALTER F.
USA	CONO	CONOCO, INC.	BRYAN	DAVID R.
USA	CONO	CONOCO, INC.	WHITESIOE	TERRY L.
USA	CPSU	CALIFORNIA POLYTECHNIC STATE UNIV.	BURDETT	JOHN W.
USA	CPSU	CALIFORNIA POLYTECHNIC STATE UNIV.	WESTLUND	GEORGE
USA	CSCB	CALIFORNIA STATE UNIV.-BAKERSFIELD	ZA JACK	DENNIS
USA	CSSA	CALIFORNIA STATE UNIV.-SACRAMENTO	MILES	JOHN G.
USA	CSU	COLORADO STATE UNIVERSITY	BROWN	STEPHANIE
USA	CSU	COLORADO STATE UNIVERSITY	ELELEN	GARY
USA	CSU	COLORADO STATE UNIVERSITY	KATELEY	JULIAN
USA	CSU	COLORADO STATE UNIVERSITY	MILLER	RICK
USA	CSUC	THE CALIFORNIA STATE UNIVERSITY	CRANE	PENNY
USA	CSUC	THE CALIFORNIA STATE UNIVERSITY	HIGHTOWER	J. K.
USA	CSUC	THE CALIFORNIA STATE UNIVERSITY	LINOSEY	MARVYN
USA	CSUC	THE CALIFORNIA STATE UNIVERSITY	TOME	ELLEN
USA	CSUCH	CAL STATE UNIVERSITY CHICO	TEEGARDEN	PAUL
USA	CSUCH	CAL STATE UNIVERSITY CHICO	ZIER	DON
USA	CSUN	CALIFORNIA STATE UNIVERSITY	BOLES	W. J.
USA	CSUN	CALIFORNIA STATE UNIVERSITY	THOMPSON	O. L.
USA	CTC	COMPUTER TRADING CORP.	GREENFIELD	CHARLES M.
USA	DDI	DATA DYNAMICS INC.	HEITMANN	STEVE
USA	ODI	DATA DYNAMICS INC.	PAVKOV FEUCHT	OOTTIE
USA	ODI	DATA DYNAMICS INC.	THOMASON	RALPH
USA	DLC	DOUGLAS & LOMASON COMPANY	DOUTHITT	DONN E.
USA	DLC	DOUGLAS & LOMASON COMPANY	HOLDAMPF	CARL J.
USA	DPC	DAIRYLAND POWER COOPERATIVE	ROONEY	GARY J.
USA	DPC	DAIRYLAND POWER COOPERATIVE	STAPLES	BRUCE
USA	DPL	OELMARVA POWER & LIGHT COMPANY	STEPHAN	J. LAWRENCE
USA	DPL	DELMARVA POWER & LIGHT COMPANY	WEST	KENNETH F.
USA	DSRC	DAVID SARNOFF RESEARCH CENTER	COLEMAN	JAMES A.
USA	DSRC	DAVID SARNOFF RESEARCH CENTER	GACEK	KRIS
USA	DSRC	DAVID SARNOFF RESEARCH CENTER	LEWIS	LAWRENCE J.
USA	DSRC	DAVID SARNOFF RESEARCH CENTER	MASSARO	MICHAEL
USA	ENG	ISRAEL AIRCRAFT INDUSTRIES LTD.	LIBRARY	TECHNICAL
USA	ESCH	REGION IV EDUCATION SERVICE CENTER	ARRINGTON	MICHAEL
USA	ESCH	REGION IV EDUCATION SERVICE CENTER	BROO	JERRY
USA	ESI	ELECTROSPACE SYSTEMS INC.	DELMER	FREDRICK
USA	ESI	ELECTROSPACE SYSTEMS INC.	OOTY	OWIGHT
USA	ESI	ELECTROSPACE SYSTEMS INC.	EATON	C. B.
USA	ESI	ELECTROSPACE SYSTEMS INC.	PLACKE	MICHAEL G.
USA	FITCH	FITCHBURG STATE COLLEGE	CARROLL	PATRICIA
USA	FITCH	FITCHBURG STATE COLLEGE	GAUDET	RODNEY
USA	FITCH	FITCHBURG STATE COLLEGE	HALL 3RD	ROY
USA	FITCH	FITCHBURG STATE COLLEGE	RIVARD	MICHAEL T.
USA	FMC	FORD MOTOR COMPANY	ST. CHARLES	NEIL

VIM DELEGATE REPORT - BY COUNTRY AND INSTALLATION CODE

COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
USA	FMCN	FMC CORPORATION	ALEXANDER	J. EDWARD
USA	FMCN	FMC CORPORATION	BERRY	EDWARD
USA	FMCN	FMC CORPORATION	BLOMQUIST	ARTHUR G.
USA	FMCN	FMC CORPORATION	COROS	SCOTT
USA	FMCN	FMC CORPORATION	DILLON	JIM
USA	FMCN	FMC CORPORATION	GILLESBY	PATRICIA
USA	FMCN	FMC CORPORATION	HILL	THOMAS
USA	FMCN	FMC CORPORATION	HOAGBERG	ALLAN
USA	FMCN	FMC CORPORATION	HUBBART	REGGIE L.
USA	FMCN	FMC CORPORATION	IRWIN	JOHN W.
USA	FMCN	FMC CORPORATION	JOHNSON	RONALD
USA	FMCN	FMC CORPORATION	LOCKBAUM	PAUL
USA	FMCN	FMC CORPORATION	LURANC	JOHN
USA	FMCN	FMC CORPORATION	NIEWOHNER	DAVE
USA	FMCN	FMC CORPORATION	PARSELL	RALPH
USA	FMCN	FMC CORPORATION	POLNASZEK	CARL
USA	FMCN	FMC CORPORATION	PRAMANN	MARK
USA	FMCN	FMC CORPORATION	RICH	PHIL
USA	FMCN	FMC CORPORATION	RIOCELL	T. M.
USA	FMCN	FMC CORPORATION	SAWREY	RICHARD W.
USA	FMCN	FMC CORPORATION	SEVERSON	ERIC
USA	FMCN	FMC CORPORATION	STEARNS	ROBERT
USA	FMCN	FMC CORPORATION	TAUSSIG	BARRETT
USA	FMCN	FMC CORPORATION	WALL	STEVE
USA	FMCN	FMC CORPORATION	WEAVER	RON
USA	FMCN	FMC CORPORATION	WELLS - TO25	WILLIAM
USA	FNOC	FLEET NUMERICAL OCEANOGRAPHY CTR.	HENSON	DAVID
USA	FNOC	FLEET NUMERICAL OCEANOGRAPHY CTR.	LIBRARY	LIBRARIAN
USA	FNOC	FLEET NUMERICAL OCEANOGRAPHY CTR.	NOTTENKAMPER	RANDY
USA	FNOC	FLEET NUMERICAL OCEANOGRAPHY CTR.	WENGER	O.
USA	FPLC	FLORIDA POWER & LIGHT COMPANY	BROWN	EDWARD R.
USA	FPT	FISHER PRICE	BALL	RAY
USA	FPT	FISHER PRICE	WAHLEN	ROBERT H.
USA	FSU	FLORIDA STATE UNIVERSITY	BAKER	CARL
USA	FSU	FLORIDA STATE UNIVERSITY	BRASWELL	ROBERT N.
USA	FSU	FLORIDA STATE UNIVERSITY	HAYS	KENNETH M.
USA	FSU	FLORIDA STATE UNIVERSITY	NALL	JOHN W.
USA	GARET	ALLIED SIGNAL AEROSPACE COMPANY	BREHM	PEGGY J.
USA	GARET	ALLIED SIGNAL AEROSPACE COMPANY	GRISHAM	BILL M.
USA	GARET	ALLIED SIGNAL AEROSPACE COMPANY	STOKLAS	DAVID
USA	GOC	GENERAL DYNAMICS DATA SYSTEMS	PHILLIPS	FRANK J.
USA	GOP	GENERAL DYNAMICS/POMONA	REBER	R. W.
USA	GFA	GILLESPIE-FOLKNER & ASSOCIATES	FOLKNER	CHARLES A.
USA	GIT	GEORGIA INSTITUTE OF TECHNOLOGY	CORBIN	STAN
USA	GIT	GEORGIA INSTITUTE OF TECHNOLOGY	GEHL	JOHN
USA	GIT	GEORGIA INSTITUTE OF TECHNOLOGY	NATHANSON	ALLAN J.
USA	GIT	GEORGIA INSTITUTE OF TECHNOLOGY	SPALDING	RAY
USA	GMECI	GENERAL MICROELECTRONICS CORP.	CURTIS	RAYMOND E.
USA	GPU	GPU SERVICE CORPORATION	KIJEWSKI	STANLEY J.
USA	GPU	GPU SERVICE CORPORATION	LEBO	JAMES E.
USA	GPU	GPU SERVICE CORPORATION	SCHMIDBAUER	LUOWIG A.

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COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
USA	GPU	GPU SERVICE CORPORATION	WHITESELL	RICHARD P.
USA	GRPOQ	GRP CONSULTING A DIV. OF SWUCO INC.	VOSSAHLIK	JOHN E.
USA	GSC	GEORGIA SOUTHERN COLLEGE	WILLIAMS	JEFF
USA	GSC	GEORGIA SOUTHERN COLLEGE	WILLIAMS	KEN
USA	GSFC	NASA-GOOOARO SPACE FLIGHT CENTER	BOCK	CHRISTOPHER E.
USA	GSFC	NASA-GOOOARO SPACE FLIGHT CENTER	OURBECK	HERB
USA	GSFC	NASA-GOOOARO SPACE FLIGHT CENTER	SHAFFER JR.	FRED B.
USA	HACON	HUGHES AIRCRAFT CO.	JAMISON	CARL
USA	HACON	HUGHES AIRCRAFT CO.	SOUZA	KEVIN
USA	HLP	HOUSTON LIGHTING & POWER CO.	BAILEY	EOWIN A.
USA	HLP	HOUSTON LIGHTING & POWER CO.	GRUENEICH	GRANT R.
USA	HLP	HOUSTON LIGHTING & POWER CO.	HEUSSNER	KENNETH W.
USA	HLP	HOUSTON LIGHTING & POWER CO.	SIMPSON	CHARLES E.
USA	HLP	HOUSTON LIGHTING & POWER CO.	TREFNY	FLOYD JAMES
USA	HSCSC	UNIVERSITY OF MINNESOTA	CROATT	LEE
USA	HSCSC	UNIVERSITY OF MINNESOTA	GREWE	FRANK
USA	INOI	INOIANA UNIVERSITY	FLOWERS	C. O.
USA	INEL	IOAHO SCIENTIFIC COMPUTING CTR.	SCOTT JR.	ROBERT
USA	IPAC	CALIFORNIA INSTITUTE OF TECHNOLOGY	FREELAND	NORMAN
USA	IPAC	CALIFORNIA INSTITUTE OF TECHNOLOGY	GOOD	JOHN
USA	IPAC	CALIFORNIA INSTITUTE OF TECHNOLOGY	SESPLAUKIS	TAOAS
USA	IPAC	CALIFORNIA INSTITUTE OF TECHNOLOGY	WITTMAN	OENNIS
USA	IPW	INTERSTATE POWER CO.	KOUBA	TERRY L.
USA	ISU	INOIANA STATE UNIVERSITY	EOWAROS	CHAMPE
USA	ISU	INOIANA STATE UNIVERSITY	OLIVER	GERRY
USA	ISU	INOIANA STATE UNIVERSITY	TOULSON	ROSE ANN
USA	JARTN	JARVIS TECH NOTES	JARVIS	ROBERT
USA	JCPL	JERSEY CENTRAL POWER & LIGHT	CHAMBERS	R. A.
USA	JCPL	JERSEY CENTRAL POWER & LIGHT	GRAHAM	M. T.
USA	JCPL	JERSEY CENTRAL POWER & LIGHT	KEANE	M. P.
USA	JCPL	JERSEY CENTRAL POWER & LIGHT	PAGE	R. C.
USA	JOYBF	COOPER INOUSTRIES	BAKER	ROBERT
USA	JOYBF	COOPER INOUSTRIES	FOLEY	J. PETER
USA	JOYBF	COOPER INOUSTRIES	MARTINOALE	JERRY L.
USA	JOYCG	JOY TECHNOLOGIES INC.	BALOWIN	STEVEN O.
USA	JOYCG	JOY TECHNOLOGIES INC.	BARNES	THOMAS
USA	JOYCG	JOY TECHNOLOGIES INC.	LUKASIAK	MARK O.
USA	JOYCG	JOY TECHNOLOGIES INC.	RESS	JERRY O.
USA	JOYCG	JOY TECHNOLOGIES INC.	RHOAOS	STEVEN E.
USA	JSC	NASA JOHNSON SPACE CENTER	OBBBRATZ	SUSAN
USA	KAI	KUCK AND ASSOCIATES INC.	BARRETT	PATRICIA
USA	KAI	KUCK AND ASSOCIATES INC.	KUCK	OAVIO J.
USA	KAI	KUCK AND ASSOCIATES INC.	LEASURE	BRUCE
USA	KAI	KUCK AND ASSOCIATES INC.	WOLFE	MICHAEL
USA	KAPL	GENERAL ELECTRIC COMPANY	BAIR	ELAINE M.
USA	KAPL	GENERAL ELECTRIC COMPANY	HURLEY	ELAINE P.
USA	KAPL	GENERAL ELECTRIC COMPANY	MOORHEAO	JAMES B.
USA	KAPL	GENERAL ELECTRIC COMPANY	PAREIS	F. C.
USA	KAVOR	KAVOURAS INC.	BAXTER	THOMAS E.
USA	KAVOR	KAVOURAS INC.	BLOCK	JAMES H.
USA	KAVOR	KAVOURAS INC.	SZNAIOER	RONALO J.

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COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
USA	KRESS	KRESS CORPORATION	BOETTCHER	DANNY W.
USA	KRESS	KRESS CORPORATION	GROTTS	EARL O.
USA	LANL	LOS ALAMOS NATIONAL LABORATORY	RAMSEY	RICK
USA	LOSG	LOS CHURCH	HERETH	LYLE
USA	LOSG	LOS CHURCH	PATANE	PAUL M.
USA	LOSG	LOS CHURCH	TAYLOR	PAUL O.
USA	LES	LINCOLN ELECTRIC SYSTEM	ENGELMAN	NEIL
USA	LES	LINCOLN ELECTRIC SYSTEM	LANG-COP	WILLIAM A.
USA	LRCCO	LOS RIOS COMMUNITY COLLEGE OISTRIC	LEE	LARRY
USA	LRCCO	LOS RIOS COMMUNITY COLLEGE OISTRIC	STEE	S. PAUL
USA	LRCCO	LOS RIOS COMMUNITY COLLEGE OISTRIC	STYPES	JERRY
USA	LRCCD	LOS RIOS COMMUNITY COLLEGE OISTRIC	ZIEOUR	OAVIO
USA	LUCC	LEHIGH UNIVERSITY	HARRIS	WILLIAM R.
USA	MAGNA	MAGNA SOFTWARE CORPORATION	ESPOSITO	PHILLIP M.
USA	MAGNA	MAGNA SOFTWARE CORPORATION	LAWSON	KENT E.
USA	MAGNA	MAGNA SOFTWARE CORPORATION	RANO	HARVEY
USA	MASC	NOAA/MASC	MCCLANAHAN	MARY E.
USA	MASC	NOAA/MASC	WANG	ROBERT
USA	MCS	MCS GROUP INC.	INGRAHAM	DOUG
USA	MCS	MCS GROUP INC.	ROMAN	JAY
USA	MOAH	MCDONNEL DOUGLAS AUTOMATION	WHEELER	RICHARD J.
USA	MOAI	MARYLAND AUTOMOBILE INSURANCE FUNO	GIUNTA	ALPHONSE J.
USA	MOAI	MARYLAND AUTOMOBILE INSURANCE FUNO	ROBINETTE	JON
USA	METEO	METROPOLITAN EDISON COMPANY	MUSANTE	EDWARD
USA	METEO	METROPOLITAN EDISON COMPANY	ROWITS	CYNTHIA L.
USA	METEO	METROPOLITAN EDISON COMPANY	SHAAK	DENNIS M.
USA	METEO	METROPOLITAN EDISON COMPANY	WURSTER	DANIEL G.
USA	MIA	U.S. ARMY MISSILE SPACE INTELL.CTR.	HERRING	JEFFERSON L.
USA	MIA	U.S. ARMY MISSILE SPACE INTELL.CTR.	MC CAIN	EARL T.
USA	MIA	U.S. ARMY MISSILE SPACE INTELL.CTR.	WEBB	RAYMOND O.
USA	MICC	EDUCATIONAL COMPUTING NETWORK	CONNER	JIM O.
USA	MICC	EDUCATIONAL COMPUTING NETWORK	HANEI	G. M.
USA	MINN	UNIVERSITY OF MINNESOTA	FRISCH	MICHAEL J.
USA	ML	LOCKHEED MISSILES AND SPACE CO.	BUBERNAK	P. B.
USA	ML	LOCKHEED MISSILES AND SPACE CO.	FITZPATRICK	C. R.
USA	ML	LOCKHEED MISSILES AND SPACE CO.	WARD	R. F.
USA	MMOO	MARTIN MARIETTA DATA SYSTEMS	ORAPER	PAUL
USA	MMOO	MARTIN MARIETTA DATA SYSTEMS	DUNNINGTON	K. F.
USA	MMOO	MARTIN MARIETTA DATA SYSTEMS	RANDOLPH	J.
USA	MMOO	MARTIN MARIETTA DATA SYSTEMS	SUTHERLAND	JAMES
USA	MMOO	MARTIN MARIETTA DATA SYSTEMS	ULRICH	JOHN
USA	MMOS	MARTIN MARIETTA DATA SYSTEMS	OAY	JIM
USA	MMOS	MARTIN MARIETTA DATA SYSTEMS	NICOLLE	MARK
USA	MNSC	MACNEAL-SCHWENGLER CORPORATION	GLOUGEMAN	MICHAEL
USA	MOGS	MOBIL EXPLORATION AND	MARTIN	W. V.
USA	MOGS	MOBIL EXPLORATION AND	SCROGGINS	S. R.
USA	MPI	MAGNETIC PERIPHERALS INC.	CHRISTENSEN	MARY JO
USA	MPI	MAGNETIC PERIPHERALS INC.	NEAL	LEE
USA	MPI	MAGNETIC PERIPHERALS INC.	PRITCHARD	CANDANCE
USA	MRA	MCAOANS ROUX AND ASSOCIATES	WOOD	JOHN N.
USA	MS	LOCKHEED MISSILES & SPACE CO.	NAKO	K. R.

COUNTRY	COOE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
USA	MS	LOCKHEED MISSILES & SPACE CO.	PFEFFERLE	JOHN A.
USA	MSBEF	LOCKHEED MISSILES AND SPACE CO.	HAINES	JOSEPH G.
USA	MSBEF	LOCKHEED MISSILES AND SPACE CO.	KELLER	JAMES H.
USA	MSBEF	LOCKHEED MISSILES AND SPACE CO.	MCLAIN	GERALD L.
USA	MSBEF	LOCKHEED MISSILES AND SPACE CO.	RICHTER	RONALO W.
USA	MTL	MTL SYSTEMS	BARRETT	SAM
USA	MTL	MTL SYSTEMS	CANDY	TRACEY
USA	MTL	MTL SYSTEMS	KELCH	DAVE
USA	MTL	MTL SYSTEMS	KETTERLING	WYMAN
USA	MTL	MTL SYSTEMS	NIXON	JAY V.
USA	NADC	NAVAL AIR DEVELOPMENT CENTER	FINKELMAN	ROBERT A.
USA	NAFB	NELLIS AIR FORCE BASE	HINEGARDNER	BETTY LOU
USA	NAL	FERMI NATIONAL ACCELERATOR LAB.	MCNAMARA	SUSAN
USA	NAL	FERMI NATIONAL ACCELERATOR LAB.	MONTGOMERY	HUGH
USA	NAL	FERMI NATIONAL ACCELERATOR LAB.	NICHOLLS	JUDITH E.
USA	NAL	FERMI NATIONAL ACCELERATOR LAB.	PFISTER	JACK O.
USA	NAL	FERMI NATIONAL ACCELERATOR LAB.	SACHS	DAVID
USA	NASA	NASA/LANGLEY RESEARCH CENTER	BULLE	RICHARD L.
USA	NASA	NASA/LANGLEY RESEARCH CENTER	MCPHERSON III MS-157	SAMUEL A.
USA	NASA	NASA/LANGLEY RESEARCH CENTER	MORIN	M. K.
USA	NASA	NASA/LANGLEY RESEARCH CENTER	YOUNG	JOSEPH W.
USA	NBS	NATIONAL BUREAU OF STANDARDS	COFFEY	JOHN A.
USA	NBS	NATIONAL BUREAU OF STANDARDS	OINES	GEORGE A.
USA	NBS	NATIONAL BUREAU OF STANDARDS	SHAYER	MARTIN R.
USA	NBS	NATIONAL BUREAU OF STANDARDS	SPURR	GARY
USA	NBS	NATIONAL BUREAU OF STANDARDS	VOGT	MICHAEL R.
USA	NED	NORTHROP ELECTRONICS DIVISION	BARNARD	LLOYD
USA	NED	NORTHROP ELECTRONICS DIVISION	BEUDER	LARRY R.
USA	NOAA	NATIONAL OCEANIC & ATMOSPHERIC AOM	BALINT	FRANCIS
USA	NOAA	NATIONAL OCEANIC & ATMOSPHERIC AOM	MC CRACKEN	WILLIAM
USA	NOAA	NATIONAL OCEANIC & ATMOSPHERIC ADM	MURPHY	GEORGE P.
USA	NOAA	NATIONAL OCEANIC & ATMOSPHERIC AOM	VINCENT	FRED
USA	NPPO	NEBRASKA PUBLIC POWER DISTRICT	BAUMGART	DEAN
USA	NRDC	DAVID TAYLOR RESEARCH CENTER	MINOR	LORRAINE R.
USA	NRDC	DAVID TAYLOR RESEARCH CENTER	STRICKLAND	JEANNE O.
USA	NROC	DAVID TAYLOR RESEARCH CENTER	WESSEL	JULIE C.
USA	NSAC	NATIONAL SECURITY AGENCY	DEVERIN	JAMES
USA	NSAC	NATIONAL SECURITY AGENCY	GREINER	ROBERT C.
USA	NSAC	NATIONAL SECURITY AGENCY	NUNLEY	IRENE
USA	NSAC	NATIONAL SECURITY AGENCY	TRACY	DANIEL E.
USA	NSP	NORTHERN STATES POWER COMPANY	LARSON	L. R.
USA	NSP	NORTHERN STATES POWER COMPANY	MAIER	D. W.
USA	NUCC	NORTHWESTERN UNIVERSITY	FOSTER	BRUCE
USA	NUCC	NORTHWESTERN UNIVERSITY	NELSON	HARRY
USA	NUCC	NORTHWESTERN UNIVERSITY	ROLL	PETER
USA	NUCC	NORTHWESTERN UNIVERSITY	SADOWSKY	GEORGE
USA	NUCC	NORTHWESTERN UNIVERSITY	STEINER	ALBERT
USA	NWL	NAVAL SURFACE WEAPONS CENTER	OOUGLAS	MARGARET S.
USA	NYU	COURANT INSTITUTE OF	GOLDSTEIN	MAX
USA	OCALC	TINKER AIR FORCE BASE	BROWN	JOHN P.
USA	ODU	OLD DOMINION UNIVERSITY	HARNAGE	DAVID F.

VIM DELEGATE REPORT - BY COUNTRY AND INSTALLATION CODE

COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
USA	OPPO	OMAHA PUBLIC POWER DISTRICT	BRAOY	EUGENE K.
USA	OPPO	OMAHA PUBLIC POWER DISTRICT	BRIDGES	V. KENT
USA	OPPO	OMAHA PUBLIC POWER DISTRICT	FITZPATRICK	MICHAEL A.
USA	OPPO	OMAHA PUBLIC POWER DISTRICT	HANSEN	BRUCE O.
USA	OPPD	OMAHA PUBLIC POWER DISTRICT	MAYHAN	TOM M.
USA	OPPO	OMAHA PUBLIC POWER DISTRICT	MENKE	MIKE B.
USA	OPPO	OMAHA PUBLIC POWER DISTRICT	NORTON	TERRY L.
USA	OPTCM	OPTICOM	IMAZUMI	MICHAEL
USA	OSU	OREGON STATE UNIVERSITY	WHITE	ANTHONY J.
USA	PAFB	PATRICK AIR FORCE BASE, ETR	COX	GLEN
USA	PAFB	PATRICK AIR FORCE BASE, ETR	FLICKINGER	BRUCE
USA	POA	POA ENGINEERING	ACCOMAZZO	OAVE
USA	POA	POA ENGINEERING	NIELSON	MICHAEL
USA	POU	PURDUE UNIVERSITY	ABELL	V. A.
USA	POU	PURDUE UNIVERSITY	STEELE	JOHN M.
USA	PICA	U. S. ARMY ARMAMENT RO & E CENTER	CHEN	OICK F.
USA	PICA	U. S. ARMY ARMAMENT RO & E CENTER	SITNIK	RICHARD J.
USA	PMTC	PACIFIC MISSILE TEST CENTER	BOLEN	OWIGHT
USA	PMTC	PACIFIC MISSILE TEST CENTER	BROTHERTON	BILLIE
USA	PMTC	PACIFIC MISSILE TEST CENTER	GOODERMOTE	STEVE
USA	PMTC	PACIFIC MISSILE TEST CENTER	STAHL	RICHARD
USA	PNM	PUBLIC SERVICE COMPANY OF NEW MEXICO	URBAN	PETER M.
USA	PREPA	PUERTO RICO ELECTRIC POWER AUTHORITY	BUSET	JOSE R.
USA	PREPA	PUERTO RICO ELECTRIC POWER AUTHORITY	GOYCO	OSVALDO C.
USA	PREPA	PUERTO RICO ELECTRIC POWER AUTHORITY	HERNANDEZ	JORGE
USA	PREPA	PUERTO RICO ELECTRIC POWER AUTHORITY	PARES	EOISON
USA	PSCO	PUBLIC SERVICE CO. OF COLORADO	GLIDDEN	GARY
USA	PSCO	PUBLIC SERVICE CO. OF COLORADO	ROACH	GENE
USA	PUCL	PURDUE UNIVERSITY CAOLAB	ANDERSON	OAVIO C.
USA	RAOU	RAOFORD UNIVERSITY	LISS	IVAN
USA	RAOU	RAOFORD UNIVERSITY	MCMILLAN	THOMAS C.
USA	RAOU	RAOFORD UNIVERSITY	MORAN	BRYAN P.
USA	RAY	RAYTHEON COMPANY	BLOOM	ROBERT
USA	RAY	RAYTHEON COMPANY	OEVEBER	JEFFREY L.
USA	RBA	RIVERS-BINNACLE ASSOCIATES	SHREOILEW	ANTOINE K.
USA	RCOP	RAMSEY COUNTY DATA PROCESSING	KAVALOSKI	JIM
USA	RCOP	RAMSEY COUNTY DATA PROCESSING	NELSON	GREGG
USA	RCOP	RAMSEY COUNTY DATA PROCESSING	OVERMOEN	MAOISON
USA	RCOP	RAMSEY COUNTY DATA PROCESSING	RICCI	VERN J.
USA	RCNMA	REGENTS COMPUTER NETWORK	OE FRANCESCO	OENNIS
USA	RCNMA	REGENTS COMPUTER NETWORK	MC NEILLY	SCOTT
USA	RCNMA	REGENTS COMPUTER NETWORK	PETERSON	LINO A.
USA	RCNMA	REGENTS COMPUTER NETWORK	VON DER LIPPE	ANN
USA	REQA	U. S. ARMY MISSILE COMMAND	THORNBURY	MELVIN O.
USA	REVEC	REVEC	MAGEE JR.	OAVIO W.
USA	RGE	ROCHESTER GAS AND ELECTRIC CORP.	GROVE	OANA G.
USA	RGE	ROCHESTER GAS AND ELECTRIC CORP.	PIEOE	OUANE L.
USA	RI	ROCKWELL INTERNATIONAL, INC.	LEVINE	ABRAHAM S.
USA	RIRF	ROCKWELL INTL/ROCKY FLATS	BRETZ	N. A.
USA	RIRF	ROCKWELL INTL/ROCKY FLATS	COOKE	H. W.
USA	RIRF	ROCKWELL INTL/ROCKY FLATS	OAILY	CHRIS

CDUNTRY	CDDE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
USA	RIRF	ROCKWELL INTL/ROCKY FLATS	HARRIGAN	E.
USA	RMS	AMPERIF CDRPDATION	HALL	DDNARD W.
USA	RMS	AMPERIF CDRPDATION	MDDDY	MARVIN D.
USA	SAND	SANDIA NATIONAL LABDRATDRIES	BUXTON	LARRY
USA	SANO	SANDIA NATIONAL LABORATDRIES	BUXTDN	LAWRENCE B.
USA	SAND	SANDIA NATIDNAL LABORATORIES	DAVIS	RDBERT E.
USA	SAS	SWANSON ANALYSIS SYSTEMS INC.	SWANSON	JOHN
USA	SASIN	SAS INSTITUTE INC.	BURNS	MICHAEL
USA	SASIN	SAS INSTITUTE INC.	REEVES	H. DALE
USA	SCEC	SDUTHERN CALIFDRNIA EOISDN CDMpany	HUANG	GENE C.
USA	SCEG	SOUTH CARDLINA ELECTRIC & GAS CD.	GIBBDNS	ERNEST W.
USA	SDCNL	SYSTEM DEVELDPMENT CDRP.	EVANS	AGNES B.
USA	SDCNL	SYSTEM DEVELOPMENT CDRP.	LEE	LUCIA L.
USA	SDCNL	SYSTEM DEVELDPMENT CDRP.	SUDIK JR.	STEVEN
USA	SDCNL	SYSTEM DEVELDPMENT CORP.	WDESSNER	STEVEN A.
USA	SOMT	SOUTH DAKOTA SCHOOL OF MINES AND	PRINGLE	JERL E.
USA	SDSU	SAN DIEGO STATE UNIVERSITY	CDFFEY	PAT
USA	SOSU	SAN DIEGO STATE UNIVERSITY	REILLY	DICK
USA	SDSU	SAN DIEGO STATE UNIVERSITY	REILLY	RICHARD M.
USA	SFSU	SAN FRANCISCO STATE UNIVERSITY	HAMILTDN	SHARDN
USA	SFTI	SIMUFLITE TRAINING INTERNATIDNAL/SIN	DUSEK	WAYNE
USA	SFTI	SIMUFLITE TRAINING INTERNATIDNAL/SIN	LOHN-WILEY	DAVID V.
USA	SFWM	SDUTH FLDRIDA WATER MGMT. DISTRICT	HALL	WILLIAM B.
USA	SIS	STDRAGETEK INTEGRATED SYSTEMS INC.	BEIDLE MS:1145	DAVID A.
USA	SIS	STDRAGETEK INTEGRATED SYSTEMS INC.	DDST SR.	RONALD G.
USA	SIS	STDRAGETEK INTEGRATED SYSTEMS INC.	HOLLAND	MICHAEL G.
USA	SMUD	SACRAMENTD MUNICIPAL UTILITY DIST.	KLINKE	ELTDN R.
USA	SMUD	SACRAMENTD MUNICIPAL UTILITY DIST.	MALUGANI	CARDL A.
USA	SMUD	SACRAMENTD MUNICIPAL UTILITY DIST.	DLIVER	BRUCE A.
USA	SRP	SALT RIVER PRDJECT	BERTANI	BARRY A.
USA	SRP	SALT RIVER PROJECT	EMMERICH	PAUL C.
USA	SRP	SALT RIVER PRDJECT	SPIRK	DDN E.
USA	SSI	MSU SYSTEMS SERVICE	LANDRY	DNNEL C.
USA	SSS	SIMULATIDN CENTER	GEREN	JACK
USA	SSS	SIMULATIDN CENTER	JDNES	KEN
USA	SSS	SIMULATIDN CENTER	PDDL	MAX
USA	SSS	SIMULATIDN CENTER	SASSER	DONALD
USA	STI	SDUTHERN CDLLEGE DF TECHNOLDGY	JAMES	W. LAWRENCE
USA	STI	SDUTHERN CDLLEGE OF TECHNOLDGY	LEBLANC	RDBERT G.
USA	TBC	TRI-BDROUGH CDMPUTING	MACINTDSH	LESLIE E.
USA	TECO	TAMPA ELECTRIC CDMpany	ITHIER	TDNY
USA	TECD	TAMPA ELECTRIC CDMpany	WINTER	BDB
USA	TMPL	TEMPLE UNIVERSITY	CLEVER	LILIANE
USA	TMPL	TEMPLE UNIVERSITY	DICK	OWIGHT
USA	TRW	TRW SPACE AND DEFENSE	GDITLDEB	JEFFREY R.
USA	TRW	TRW SPACE AND DEFENSE	TDMIKAWA	GEDRGE
USA	TRWSB	TRW BALLISTIC MISSILES DIVISION	HINKLE	LAWRENCE C.
USA	TRWSB	TRW BALLISTIC MISSILES DIVISION	SZILAGYI	CHARLES A.
USA	TRWSP	TRW	BRACKLEIN	CDNRAO
USA	TRWSP	TRW	KIRK	DAVID J.
USA	TSUTX	TARLETON STATE UNIVERSITY	COLLINS	DAN



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COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
USA	TSUTX	TARLETON STATE UNIVERSITY	FRANKS	OARLA
USA	TSUTX	TARLETON STATE UNIVERSITY	LAIRD	JOHN T.
USA	TVA	TENNESSEE VALLEY AUTHORITY	CROTZER	HARRY
USA	TVA	TENNESSEE VALLEY AUTHORITY	KHYM	ROBERT L.
USA	TVA	TENNESSEE VALLEY AUTHORITY	PRUEWITT	JOSEPH W.
USA	TVA	TENNESSEE VALLEY AUTHORITY	WHITE	NORMAN D.
USA	TWG	THE WYNDGATE GROUP LTD.	COLLANO	WILLIAM
USA	UDEL	UNIVERSITY OF DELAWARE	ANOERER	DAVID G.
USA	UOEL	UNIVERSITY OF DELAWARE	HOFSTETTER	FRED T.
USA	UOEL	UNIVERSITY OF DELAWARE	WILSON	JAMES H.
USA	UEC	UNION ELECTRIC COMPANY	CLARK	JAMES D.
USA	UEC	UNION ELECTRIC COMPANY	FUERST	GARY R.
USA	UIIF	IOAHD RESEARCH FOUNDATION	ELO	MARV E.
USA	UIIF	IOAHD RESEARCH FOUNDATION	IVEY	JERRY L.
USA	UIIF	IOAHD RESEARCH FOUNDATION	TINGEY	FRED H.
USA	UMAS	UNIVERSITY COMPUTING CENTER	MACINTRE	WALTER M.
USA	UMAS	UNIVERSITY COMPUTING CENTER	PETERSON	DOORIS
USA	UMAS	UNIVERSITY COMPUTING CENTER	SMITH	JUDITH A.
USA	UMISS	UNIVERSITY OF MISSISSIPPI	ROACH	DAVID
USA	UMISS	UNIVERSITY OF MISSISSIPPI	SHANKLE	JIM E.
USA	UMISS	UNIVERSITY OF MISSISSIPPI	VERNON	KRISTA H.
USA	UNEV	UNIVERSITY OF NEVADA	FRANKLIN	PAUL O.
USA	UNL	UNIVERSITY OF NEBRASKA-LINCOLN	FLUEHR	DOARRELL
USA	UNL	UNIVERSITY OF NEBRASKA-LINCOLN	GALE	DOUGLAS
USA	UNL	UNIVERSITY OF NEBRASKA-LINCOLN	KUTISH	GERALD
USA	UNL	UNIVERSITY OF NEBRASKA-LINCOLN	POPKEN	RYAN
USA	UNL	UNIVERSITY OF NEBRASKA-LINCOLN	SUNDERMEIER	CHUCK
USA	UOFHI	UNIVERSITY OF HAWAII	BLOMBERG	JEFFREY
USA	UOFHI	UNIVERSITY OF HAWAII	LASSNER	DAVID
USA	UOFHI	UNIVERSITY OF HAWAII	YEE	COREY
USA	UOFHI	UNIVERSITY OF HAWAII	YEE	WALTER S.
USA	URLLE	UNIVERSITY OF ROCHESTER	MC KENTY	PATRICK W.
USA	URLLE	UNIVERSITY OF ROCHESTER	VERDDN	CHARLES P.
USA	USBR	BUREAU OF RECLAMATION	CUAORADD	FABIO
USA	USBR	BUREAU OF RECLAMATION	HAJNY	PAMELA J.
USA	USBR	BUREAU OF RECLAMATION	LIBRARY	LIBRARIAN
USA	USCN	UNIVERSITY OF GEORGIA	ARGO	RAY
USA	USCN	UNIVERSITY OF GEORGIA	HALL	WAYNE
USA	USCN	UNIVERSITY OF GEORGIA	MATHEWS	DOUGLAS D.
USA	USFL	U.S. ARMY INFORMATION SYS. COMMAND	TURNER	RALPH
USA	USSC	US STEEL CORPORATION	ORAPER	O. N.
USA	USSC	US STEEL CORPORATION	FITZGERALD	MICHAEL J.
USA	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN	BAKER	R. J.
USA	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN	BARO	W. C.
USA	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN	SMITH	DOOROTHY W.
USA	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN	WARLICK	CHARLES H.
USA	UTH	UNIVERSITY OF TEXAS AT HOUSTON	HARGROVE	WILLIAM
USA	UVA	UNIVERSITY OF VIRGINIA	CARRUTH	HAMP
USA	VAFB	ITT FEDERAL ELECTRIC CORPORATION	CONVERSE	CHARLES F.
USA	VAFB	ITT FEDERAL ELECTRIC CORPORATION	POPE	R. A.
USA	VEBOD	VIM EXTENDED BOARD OF DIRECTORS	KIRKMAN	ROBERT E.

VIM DELEGATE REPORT - BY COUNTRY AND INSTALLATION CODE

COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
USA	VEB00	VIM EXTENDED BOARD OF DIRECTORS	MCCLANAHAN	MARY E.
USA	VEB00	VIM EXTENDED BOARD OF DIRECTORS	NATHANSON	ALLAN J.
USA	VEB00	VIM EXTENDED BOARD OF DIRECTORS	PETERSON	ODRIS O.
USA	VEB00	VIM EXTENDED BOARD OF DIRECTORS	PFISTER	JACK O.
USA	VEB00	VIM EXTENDED BOARD OF DIRECTORS	SMITH	JIM
USA	WAFB	ASO INFORMATION SYS. & TECH. CTR.	REINHARD	RAYMOND L.
USA	WASH	UNIVERSITY OF WASHINGTON	HALLSTROM	STEPHEN E.
USA	WONR	WIDENER UNIVERSITY	POLAK	LYNN S.
USA	WONR	WIDENER UNIVERSITY	POULSON	MEGAN
USA	WEPC	WISCONSIN ELECTRIC POWER COMPANY	HULEN	DENNIS E.
USA	WEPC	WISCONSIN ELECTRIC POWER COMPANY	MUELLER	DAVE
USA	WEPC	WISCONSIN ELECTRIC POWER COMPANY	VARNEY	THOMAS J.
USA	WNES	WESTINGHOUSE CORPORATE COMPUTER SERV	BROWN	ROBERT A.
USA	WNES	WESTINGHOUSE CORPORATE COMPUTER SERV	IVEY	R. L.
USA	WNES	WESTINGHOUSE CORPORATE COMPUTER SERV	MELICK	R. M.
USA	WYO	UNIVERSITY OF WYOMING	JONES	WILLIAM B.
USA	WYO	UNIVERSITY OF WYOMING	WALDEN	WILLIAM E.
USA	XNBW	EXXON COMPANY USA	SMYTH	DENNIS J.
USA	YAEC	YANKEE ATOMIC ELECTRIC COMPANY	DETESSE	ROCCO W.
USA	YAEC	YANKEE ATOMIC ELECTRIC COMPANY	GALLO	JOHN B.
USA	YAEC	YANKEE ATOMIC ELECTRIC COMPANY	MARSHALL	R. W.
USA	YAEC	YANKEE ATOMIC ELECTRIC COMPANY	MOTYL-SZARY	M. I.

## VIM OELEGATE REPORT - BY OELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	COOE	INSTALLATION NAME	DEPARTMENT NAME
AAVASALINI	HENRY	KIOO	KIOO CREEK MINES LTO.	MINESITE TECH. COMPUTING FACILITY
ABELL	V. A.	POU	PURQUE UNIVERSITY	COMPUTING CENTER
ACCOMAZZO	OAVE	POA	POA ENGINEERING	PATRAN DIVISION
AITKEN	ONN	ABS	AUSTRALIAN BUREAU OF STATISTICS	-
ALEXANDER	J. EOWA	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
ALLATT	PAUL	ICST	IMPERIAL COLLEGE COMPUTER CENTRE	
ALLRED	EUGENE	COSSE	CONSOLIDATED DATA SERVICES INC.	SOFTWARE EDUCATION
AMAOO	RAFI	ENG	ISRAEL AIRCRAFT INDUSTRIES LTO.	ENGINEERING DIVISION COMPUTER DEPT
AMARAL	ANTONIO	PUCRJ	SOC CIVIL FAC CATOLICAS-PUC/RJ	RIO DATA CENTRO
ANDERER	DAVID G	UOEL	UNIVERSITY OF DELAWARE	OFFICE OF INSTRUCTIONAL TECHNOLOGY
ANDERSON	DENNIS	AOC	AOC TELECOMMUNICATIONS INC.	COMPUTER-AIDED SYSTEMS
ANDERSON	DAVID C	PUCL	PURQUE UNIVERSITY CAOLAB	
APARICIO	ALBERTO	REO	REO ELECTRICA DE ESPANA	ELECTRIC CONTROL CENTER
ARGO	RAY	USCN	UNIVERSITY OF GEORGIA	COMPUTER NETWORK
ARRINGTON	MICHAEL	ESCH	REGION IV EDUCATION SERVICE CENTER	COMPUTER SERVICES
ASHLEY	IAN	ARRB	AUSTRALIAN ROAD RESEARCH BOARD	COMPUTER CENTRE
AUSTIN	BRIAN J	CSIR	CSIRONET	-
BAILEY	EOWIN A	HLP	HOUSTON LIGHTING & POWER CO.	ENERGY MANAGEMENT & CONTROL SYS.
BAIR	ELAINE	KAPL	GENERAL ELECTRIC COMPANY	KNOLLS ATOMIC POWER LABORATORY
BAKAL	JANICE	UCALG	UNIVERSITY OF CALGARY	ACADEMIC COMPUTING SERVICES
BAKER	CARL	FSU	FLORIDA STATE UNIVERSITY	COMPUTING CENTER
BAKER	ROBERT	JOYBF	COOPER INDUSTRIES	TURBOCOMPRESSOR DIV.
BAKER	R. J.	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN	COMPUTATION CENTER
BAKER JR.	J. G.	BAKER1	BAKER EQUIPMENT ENGINEERING CO. INC.	INFORMATION SYSTEMS
BAKKER	F.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTERDAM
BALOWIN	STEVEN	JOYCG	JOY TECHNOLOGIES INC.	MINING MACHINERY DIVISION
BALINT	FRANCIS	NOAA	NATIONAL OCEANIC & ATMOSPHERIC ADM	U. S. DEPARTMENT OF COMMERCE
BALL	RAY	FPT	FISHER PRICE	CAE SYSTEMS DEPARTMENT
BANAY	ARIE	BCS	BOEING COMPUTER SERVICES	INC.
BARO	W. C.	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN	COMPUTATION CENTER
BARNARD	LLOYD	NEO	NORTHROP ELECTRONICS DIVISION	ENGINEERING
BARNECUT	J. N. R	UCALG	UNIVERSITY OF CALGARY	ACADEMIC COMPUTING SERVICES
BARNES	THOMAS	JOYCG	JOY TECHNOLOGIES INC.	MINING MACHINERY DIVISION
BARR	MATHEW	CHGE	CENTRAL HUDSON GAS & ELECTRIC CORP.	ENERGY CONTROL COMPUTER SECTION
BARRETT	PATRICI	KAI	KUCK AND ASSOCIATES INC.	-
BARRETT	SAM	MTL	MTL SYSTEMS	COMPUTER SYSTEMS
BASINSKI	JOAN	OEMR	ENERGY MINES AND RESOURCES CANADA	COMPUTER SERVICES CENTRE
BASSEAS	STAVROS	SSCC	SOCIAL SERVICES COMPUTER CENTRE	
BAUOY	PAVLA	OAW	DAWSON COLLEGE	MECHANICAL ENGINEERING TECHNOLOGY
BAUMGART	DEAN	NPPO	NEBRASKA PUBLIC POWER DISTRICT	(NPPO)
BAXTER	THOMAS	KAVOR	KAVOURAS INC.	-
BAXTER	JAMES O	MELB	THE UNIVERSITY OF MELBOURNE	UNIVERSITY COMPUTING SERVICES
BEALL	ROBERT	BGEFCM	BALTIMORE GAS AND ELECTRIC COMPANY	FUEL CYCLE MANAGEMENT
BEERMAN	THOMAS	BMI	BATTELLE MEMORIAL INSTITUTE	COMPUTER CENTER
BEIOLE MS:1145	DAVID A	SIS	STORAGETEK INTEGRATED SYSTEMS INC.	SALES MS:4358
BELL	ALAN P.	MELB	THE UNIVERSITY OF MELBOURNE	UNIVERSITY COMPUTING SERVICES
BENOER	CHARLES	ACMC	UNIVERSITY OF GEORGIA	ADVANCED COMPUTATIONAL METHODS CTR.
BENHAIM	MIRIAM	TIIT	TECHNION IL INSTITUTE OF TECHNOLOGY	COMPUTER CENTER
BENOIT	RAYMOND	CIO	CENTRE INFORMATIQUE DE QUEBEC	ENVIRONMENT CANADA
BENOIT	JEAN-GU	CIGM	CENTRE D'INFORMATIQUE DE GESTION	UNIVERSITE DE MONTREAL
BERRY	EDWARD	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION

VIM OELEGATE REPORT - BY OELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	COOE	INSTALLATION NAME	DEPARTMENT NAME
BERTANI	BARRY A	SRP	SALT RIVER PROJECT	SYSTEM OPERATIONS
BEUOER	LARRY R	NEO	NORTHROP ELECTRONICS DIVISION	ENGINEERING
BILOOEAU	RONALO	UMTL	UNIVERSITE OE MONTREAL	CENTRE OE CALCUL
BIRO	BRIAN F	ABS	AUSTRALIAN BUREAU OF STATISTICS	-
BLACKWELL	EDOIE J	AOTC	EGLIN AIR FORCE BASE	DIRECTORATE OF COMPUTER SCIENCES
BLOCK	JAMES H	KAVOR	KAVOURAS INC.	-
BLOMBERG	JEFFREY	UOFHI	UNIVERSITY OF HAWAII	COMPUTING CENTER
BLOMQUIST	ARTHUR	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
BLOOM	ROBERT	RAY	RAYTHEON COMPANY	SCIENTIFIC COMPUTER CENTER
BOCK	CHRISTO	GSFC	NASA-GOOOARO SPACE FLIGHT CENTER	-
BOOIMER	DANIEL	AOC	ADC TELECOMMUNICATIONS INC.	COMPUTER-AIOEO SYSTEMS
BOETTCHER	DANNY W	KRESS	KRESS CORPORATION	ENGINEERING
BOLEN	OWIGHT	PMTC	PACIFIC MISSILE TEST CENTER	-
BOLES	W. J.	CSUN	CALIFORNIA STATE UNIVERSITY	NORTHRIOE
BOROFELO	WILFRIE	FUB	ZENTRALEINRICHTUNG FUR OATENVERAR	BEITUNG (ZEOAT) FREIE UNIVERS.BERLIN
BOSWELL	FREDERI	AOC	AOC TELECOMMUNICATIONS INC.	COMPUTER-AIOEO SYSTEMS
BOYLE	JAMES E	BEKC	ALLIEO CORPORATION	BENOIX K.C. DIVISION
BRACKLEIN	CONRAO	TRWSP	TRW	SUNNYVALE LAB
BRAOY	EUGENE	OPPO	OMAHA PUBLIC POWER OISTRIC	ENERGY MANAGEMENT SYSTEM
BRASWELL	ROBERT	FSU	FLORIOA STATE UNIVERSITY	COMPUTING CENTER
BREHM	PEGGY J	GARET	ALLIEO SIGNAL AEROSPACE COMPANY	GARRETT ENGINE OIV
BRETZ	N. A.	RIRF	ROCKWELL INTL/ROCKY FLATS	INFORMATION SYSTEMS MGMT
BRIOGES	V. KENT	OPPO	OMAHA PUBLIC POWER OISTRIC	ENERGY MANAGEMENT SYSTEM
BROO	JERRY	ESCH	REGION IV EOUCATION SERVICE CENTER	COMPUTER SERVICES
BROTHERTON	BILLIE	PMTC	PACIFIC MISSILE TEST CENTER	-
BROWN	F. J.	ASC	AEROSPACE CORPORATION	UNIVERSITY COMPUTER CENTER
BROWN	STEPHAN	CSU	COLORAOO STATE UNIVERSITY	EMS/SCAOA
BROWN	OONALO	FPLC	FLORIOA POWER & LIGHT COMPANY	SISS (SYSTEM SOFTWARE)
BROWN	JOHN P.	OCALC	TINKER AIR FORCE BASE	COMPUTER SERVICES
BROWN	GREG	SMVOK	COM OEV LTO	COMPUTER CENTER
BROWN	ROBERT	WNES	WESTINGHOUSE CORPORATE COMPUTER SERV	NUCLEAR STUOIES AND SAFETY
BROWN - H11A1	R. A.	ONTHY	ONTARIO HYORO	UTL
BRYAN	DAVIO R	CONO	CONOCO, INC.	GUIDOANCE & CONTROL ENGINEERING
BUBERNAK	P. B.	ML	LOCKHEED MISSILES AND SPACE CO.	MS157A
BULLE	RICHARO	NASA	NASA/LANGLEY RESEARCH CENTER	COMPUTER CENTER
BUROETT	JOHN W.	CPSU	CALIFORNIA POLYTECHNIC STATE UNIV.	INFO MGMT OIV.
BURKE	EO	AMEC	U. S. ARMY-BELVOIR R & O CENTER	ENERGY CONTROL COMPUTER SECTION
BURNS	EDWARD	CHGE	CENTRAL HUOSON GAS & ELECTRIC CORP.	COC/SPERRY OEV. & SUPPORT
BURNS	MICHAEL	SASIN	SAS INSTITUTE INC.	ENERGY MANAGEMENT SYSTEM
BUSET	JOSE R.	PREPA	PUERTO RICO ELECTRIC POWER AUTHORITY	OEP. OF COMPUTER SERVICES
BUSTIN	V. GARY	TUNS	TECHNICAL UNIVERSITY OF NOVA SCOTIA	ORGANIZATION 2635
BUXTON	LARRY	SANO	SANOIA NATIONAL LABORATORIES	ORGANIZATION 2635
BUXTON	LAWRENC	SANO	SANOIA NATIONAL LABORATORIES	
CAOWELL	W. R.	BAPL	BETTIS ATOMIC POWER LABORATORY	
CANOY	TRACEY	MTL	MTL SYSTEMS	COMPUTER SYSTEMS
CARMONA	GABRIEL	UAM	UNIVERSIOAO AUTONOMA METROPOLITANA	DIRECCION OE INFORMATICA
CARROLL	PATRICI	FITCH	FITCHBURG STATE COLLEGE	COMPUTER CENTER
CARRUTH	HAMP	UVA	UNIVERSITY OF VIRGINIA	ACAOEMIC COMPUTING CENTER
CARTER	BRUCE A	BSU	BOISE STATE UNIVERSITY	CENTER FOR OATA PROCESSING
CHAMBERS	R. A.	JCPL	JERSEY CENTRAL POWER & LIGHT	SYSTEM OPERATIONS
CHATTERJEE	SAM	AEEC	ATOMIC ENERGY OF CANAOA LTO.	CANOU OPERATIONS

VIM DELEGATE REPORT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CODE	INSTALLATION NAME	DEPARTMENT NAME
CHEN	DICK F.	PICA	U. S. ARMY ARMAMENT RD & E CENTER	ASNC-APT-DT
CHENG	FRANCIS	CPCL	CDMPUTER PERFRMANCE CONSULTING LTO.	CYBER SYSTEMS
CHD	C. K.	KADD	AGENCY FDR DEFENSE DEVELOPMENT	CDMPUTER DEPARTMENT DMO
CHDUINARD	CLAUDE	UQTR	UNIVERSITY DU QUEBEC	SERVICE DE L INFORMATIQUE
CHRISTENSEN	MARY JD	MPI	MAGNETIC PERIPHERALS INC.	ENGINEERING COMPUTERS
CHUNG	K. S.	KADD	AGENCY FDR DEFENSE DEVELOPMENT	CDMPUTER DEPARTMENT DMD
CLARK	JAMES D	UEC	UNIDN ELECTRIC COMPANY	LDAD DISPATCHING
CLAYTON	DIANE	BSU	BDISE STATE UNIVERSITY	CENTER FDR DATA PRDCESSING
CLEVER	LILIANE	TMPL	TEMPLE UNIVERSITY	COMPUTER ACTIVITY
CDFEY	JDHN A.	NBS	NATIDNAL BUREAU DF STANDARDS	CDMPUTER SERVICES DIVISION
CDFEY	PAT	SDSU	SAN DIEGO STATE UNIVERSITY	-
CDLEMAN	JAMES A	DSRC	DAVID SARNDFF RESEARCH CENTER	-
CDLLAND	WILLAM	TWG	THE WYNDGATE GRDUP LTD.	DEPARTMENT DF FISHERIES AND OCEANS
COLLINS	GARY	BIO	BEDFDRD INSTITUTE DF DCEANDGRAPHY	DATA PROCESSING CENTER
CDLLINS	DAN	TSUTX	TARLETON STATE UNIVERSITY	COTTONWOOD OFFICE CENTER I
CDNNER	JIM D.	MICC	EDUCATIDNAL CDMPUTING NETWRK	
CDNVERSE	CHARLES	VAFB	ITT FEDERAL ELECTRIC CORPDATION	
CDDK	ROBERT	BDPA	BELL DF PENNSYLVANIA	
CDDKE	IAIN	CAMDS	CAMDSUN COLLEGE	CDMPUTER BASED EDUCATIDN
CDDKE	H. W.	RIRF	ROCKWELL INTL/RDCKY FLATS	INFRMATION SYSTEMS MGMT
CDDPER	DARRYLL	SAF	DEPT. DF DEFENCE SMALL ARMS FACTORY	MANUFACTURING ENGINEERING GRDUP
CDRBN	STAN	GIT	GEDRGIA INSTITUTE DF TECHNLDGY	OFFICE DF CDMPUTING SERVICES
CDRDS	SCOTT	FMCN	FMC CORPDATION	NAVAL SYSTEMS DIVISION
CDX	GLEN	PAFB	PATRICK AIR FDRCE BASE, ETR	RCA/MTP
CRANE	PENNY	CSUC	THE CALIFORNIA STATE UNIVERSITY	OFF. DF CDMPUTING & COMM. RESDURCES
CRDATT	LEE	HSCSC	UNIVERSITY DF MINNESOTA	HEALTH SCIENCE CMP. SER.
CRDMBEZ	GENE R.	CHRY	CHRYSLER MOTORS CORPDATION	CIMS 417-22-07
CRDTZER	HARRY	TVA	TENNESSEE VALLEY AUTHORITY	MANAGEMENT SYSTEMS CDMPUTER SERVICE
CRUZ	FCD. JA	GDTAB	GDBIERNO DEL EDD. DE TABASCO	DIR. DE INFDR. SECRETARIA DE FINANZA
CUADRADO	FABID	USBR	BUREAU DF RECLAMATIDN	DIV. DF INFDR. RES.-CDDE 1130
CUNNINGHAM JR.	CARL W.	BAKER1	BAKER EQUIPMENT ENGINEERING CO. INC.	INFRMATION SYSTEMS
CURTIS	RAYMDND	GMCCI	GENERAL MICRDELECTRONICS CDRP.	STARDYNE
DA SILVA	NELSDN	PUCRJ	SDC CIVIL FAC CATDLICAS-PUC/RJ	RID DATA CENTRD
DAILY	CHRIS	RIRF	RDCKWELL INTL/RDCKY FLATS	INFRMATION SYSTEMS MGMT
DALLAS	ROBERT	CHIN	DEPARTMENT DF COMMUNICATIDNS	CANADIAN HERITAGE INFDR. NETWRK
DARGENT	A.	CNES	CENTRE NATIDNAL O ETUDES SPATIALES	OTI/MIS
DARLINGTON	RALPH	DDWTY	DDWTY CANADA LIMITED	ENGINEERING
DAVIS	LYNN	ADC	ADC TELECOMMUNICATIDNS INC.	CDMPUTER-AIDED SYSTEMS
DAVIS	RDBERT	SAND	SANDIA NATIDNAL LABDRATORIES	ORGANIZATIDN 2635
DAY	JIM	MMOS	MARTIN MARIETTA DATA SYSTEMS	PERSONNEL SYSTEMS
DE FRANCESCO	DENNIS	RCNMA	REGENTS CDMPUTER NETWRK	-
DEHNE	G. CLAR	CAPU	CAPITAL UNIVERSITY	CDMPUTER CENTER
DEITCH	JAY	ADC	ADC TELECOMMUNICATIDNS INC.	CDMPUTER-AIDED SYSTEMS
DELMER	FREDRIC	ESI	ELECTRDSpace SYSTEMS INC.	CYBER CAD
DETESSO	RDCCD W	YAEK	YANKEE ATDMIC ELECTRIC COMPANY	CDMPUTER SERVICES DEPT.
DETLDF	JDHN	ARIZ	THE UNIVERSITY OF ARIZONA	UNIVERSITY COMPUTER CENTER
DEVEBER	JEFFREY	RAY	RAYTHEDN COMPANY	SCIENTIFIC CDMPUTER CENTER
DEVERIN	JAMES	NSAC	NATIDNAL SECURITY AGENCY	T3351
DEVRIES	RAYMDND	BAPL	BETTIS ATDMIC POWER LABDRATDRY	
DICK	DWIGHT	TMPL	TEMPLE UNIVERSITY	COMPUTER ACTIVITY
DILLON	JIM	FMCN	FMC CORPDATION	NAVAL SYSTEMS DIVISION

VIM OELEGATE REPORT - BY OELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CDDE	INSTALLATION NAME	DEPARTMENT NAME
OINES	GEORGE	NBS	NATIONAL BUREAU OF STANDARDS	COMPUTER SERVICES DIVISION
DDBBRATZ	SUSAN	JSC	NASA JOHNSON SPACE CENTER	SYSTEMS DEVELOP. & SIMULATION DIV.
DDREY	JIM	SMVOK	CDM DEV LTD	COMPUTER SERVICES
DOORREPAAL	J. A.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTERDAM
DOOST SR.	RONALD	SIS	STDRAGETEK INTEGRATED SYSTEMS INC.	SALES MS:4358
DOOTY	OWIGHT	ESI	ELECTROSPACE SYSTEMS INC.	CYBER CAD
DOUGLAS	MARGARET	NWL	NAVAL SURFACE WEAPONS CENTER	OAHLGREN LABORATORY
DOOUTHITT	DONN E.	DLC	DOUGLAS & LOMASON COMPANY	-
DRAPER	PAUL	MMDD	MARTIN MARIETTA DATA SYSTEMS	DENVER DATA CENTER
ORAPER	O. N.	USSC	US STEEL CORPORATION	PITTSBURGH SERVICE CENTER
DUCHNE	SHARDNA	IMO	ISRAEL MINISTRY OF DEFENSE	-
DUFFIELD	RDBERT	CCIW	NATIONAL WATER RESEARCH INSTITUTE	CANADA CENTRE FOR INLAND WATERS
DUNNIGAN	JDHN	AFFTC	AIR FORCE FLIGHT TEST CENTER	COMPUTER SCIENCES BRANCH
DUNNINGTON	K. F.	MMDD	MARTIN MARIETTA DATA SYSTEMS	DENVER DATA CENTER
DOURBECK	HERB	GSFC	NASA-GODDARD SPACE FLIGHT CENTER	-
DUSEK	WAYNE	SFTI	SIMULITE TRAINING INTERNATIONAL/SIN	SUPPORT ENGINEERING
OUTTA - H11F10	SHIV	DNTHY	DNTARID HYDRD	NUCLEAR STUDIES AND SAFETY
EATON	C. B.	ESI	ELECTROSPACE SYSTEMS INC.	CYBER CAD
EBENREUTER	AL	BUMET	BUREAU OF METEOROLOGY	COMMUNICATIONS AND COMPUTING
ECKENROOE	GARY F.	AFLC	AFLC LMSC/SDS	-
EOWAROS	CHAMPE	ISU	INDIANA STATE UNIVERSITY	COMPUTER CENTER
ELD	MARV E.	UIIF	IOAHD RESEARCH FOUNDATION	UNIVERSITY OF IOAHD-IDAHD FALLS
ELOER	R. L.	BAPL	BETTIS ATOMIC POWER LABORATORY	-
ELELEN	GARY	CSU	COLORADO STATE UNIVERSITY	UNIVERSITY COMPUTER CENTER
EMMERICH	PAUL C.	SRP	SALT RIVER PROJECT	SYSTEM OPERATIONS
ENGELMAN	NEIL	LES	LINCOLN ELECTRIC SYSTEM	POWER SUPPLY DIVISION
ERBACHER	DARRYL	ABS	AUSTRALIAN BUREAU OF STATISTICS	-
ERIKSEN	CLAUS	FIMI	FISKERMINISTERIET	-
ESPPOSITO	PHILLIP	MAGNA	MAGNA SOFTWARE CORPORATION	INFOFETCH DEVELOPMENT GROUP
EVANS	RICHARD	OWTY	OWTY CANADA LIMITED	ENGINEERING
EVANS	AGNES B	SDCNL	SYSTEM DEVELOPMENT CORP.	-
FAIR	LINDA S	CHRY	CHRYSLER MOTORS CORPORATION	CIMS 417-22-07
FINDLETON	IAIN	CIO	CENTRE INFORMATIQUE DE QUEBEC	ENVIRONMENT CANADA
FINKELMAN	RDBERT	NAOC	NAVAL AIR DEVELOPMENT CENTER	COMPUTER DEPT. (CODE 053)
FITZGERALD	MICHAEL	USSC	US STEEL CORPORATION	PITTSBURGH SERVICE CENTER
FITZPATRICK	C. R.	ML	LOCKHEED MISSILES AND SPACE CO.	GUIDANCE & CONTROL ENGINEERING
FITZPATRICK	MICHAEL	OPPO	OMAHA PUBLIC POWER DISTRICT	ENERGY MANAGEMENT SYSTEM
FLICKINGER	BRUCE	PAFB	PATRICK AIR FORCE BASE, ETR	RCA/MTP
FLOWERS	C. O.	INO	INDIANA UNIVERSITY	BLOOMINGTON ACADEMIC COMPUTING
FLUEHR	DARRELL	UNL	UNIVERSITY OF NEBRASKA-LINCOLN	COMPUTING RESOURCE CENTER
FOLEY	J. PETE	JDYBF	CDOPER INDUSTRIES	TURBOCOMPRESSOR DIV.
FOLKNER	CHARLES	GFA	GILLESPIE-FOLKNER & ASSOCIATES	-
FDREST	JUOY	ALBCL	ALBERTA CULTURE	SYSTEMS & INFORMATION SERVICES
FDSTER	BRUCE	NUCC	NORTHWESTERN UNIVERSITY	-
FDURIE	NICD	ISCDR	ISCDR LTD.	DATA PROCESSING SERVICES
FRANCA	RAQUEL	CENPES	PETROBRAS/CENPES	CENPES/SUAP/SEPROC
FRANCOIS	DANIEL	DAW	DAWSON COLLEGE	MECHANICAL ENGINEERING TECHNOLOGY
FRANKLIN	GUY	COWR	CALIFORNIA DEPT. OF WATER RESOURCES	COMPUTER SYSTEMS OFFICE ROOM 715
FRANKLIN	PAUL D.	UNEV	UNIVERSITY OF NEVADA	COMPUTING CENTER
FRANKS	EARLA	TSUTX	TARLETON STATE UNIVERSITY	DATA PROCESSING CENTER
FRAUSTO	ARMANDO	CLFC	CIA. DE LUZ Y FUERZA DEL CENTRO S.A.	DEPT. DE AUTOMATIZACION

VIM DELEGATE REPORT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CODE	INSTALLATION NAME	DEPARTMENT NAME
FREELAND	NORMAN	IPAC	CALIFORNIA INSTITUTE OF TECHNOLOGY	PHYSICS
FRISCH	MICHAEL	MINN	UNIVERSITY OF MINNESOTA	ACADEMIC COMPUTING SYSTEMS&SERVICES
FUCHS	IVAN G.	SGWU	CONCOROIA UNIVERSITY	COMPUTER CENTER
FUERST	GARY R.	UEC	UNION ELECTRIC COMPANY	LOAD DISPATCHING
GACEK	KRIS	DSRC	DAVID SARNOFF RESEARCH CENTER	-
GAEBEL	REINHOL	ETHZ	RECHENZENTRUM OER EIOGENOESSISCHEN	TECHNISCHEN HOCHSCHULE ZUERICH
GALE	DOUGLAS	UNL	UNIVERSITY OF NEBRASKA-LINCOLN	COMPUTING RESOURCE CENTER
GALLO	JOHN B.	YAEC	YANKEE ATOMIC ELECTRIC COMPANY	COMPUTER SERVICES OEPT.
GARCIA	JAVIER	DDFMX	DEPARTAMENTO OISTRITO FEDERAL	COMISION OE INFORMATICA
GARO	CAROLYN	ACMC	UNIVERSITY OF GEORGIA	ADVANCED COMPUTATIONAL METHODS CTR.
GARONER	NEIL	CID	CENTRE INFORMATIQUE DE DORVAL	ENVIRONMENT CANADA
GATHA	ARUN	UCALG	UNIVERSITY OF CALGARY	ACAOEMIC COMPUTING SERVICES
GAUOET	RODNEY	FITCH	FITCHBURG STATE COLLEGE	COMPUTER CENTER
GEARHART	THOMAS	CAPU	CAPITAL UNIVERSITY	COMPUTER CENTER
GEHL	JOHN	GIT	GEORGIA INSTITUTE OF TECHNOLOGY	OFFICE OF COMPUTING SERVICES
GENEST	RALPH	CFSSU	CFSS UPGRADE PROJECT	NATIONAL DEFENCE HQ
GEREN	JACK	SSS	SIMULATION CENTER	COLSA INC.
GIBBONS	ERNEST	SCEG	SOUTH CAROLINA ELECTRIC & GAS, CO.	SYSTEM CONTROL
GIEOKE	ALEXAND	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR	BEITUNG (ZEDAT) FREIE UNIVERS.BERLIN
GIGNAC	GREG	AEEC	ATOMIC ENERGY OF CANADA LTD.	CANDU OPERATIONS
GILLESBY	PATRICI	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
GIUNTA	ALPHONS	MDAI	MARYLAND AUTOMOBILE INSURANCE FUND	-
GLAVONJIC	DAVID S	CSIR	CSIRONET	-
GLIDDEN	GARY	PSCO	PUBLIC SERVICE CO. OF COLORADO	LOOKDUT CENTER
GLOUOEMAN	MICHAEL	MNSC	MACNEAL-SCHWENDLER CORPORATION	-
GOODARD	GARY	UWO	UNIVERSITY OF WESTERN ONTARIO	COMPUTING & COMMUNICATIONS SERVICES
GOERTS	C. A. C.	ACCU	ACADEMISCH COMPUTER CENTRUM UTRECHT	-
GOLDSTEIN	MAX	NYU	COURANT INSTITUTE OF	MATHEMATICAL SCIENCES
GONZALEZ	JOSE JA	RED	RED ELECTRICA DE ESPANA	ELECTRIC CONTROL CENTER
GOOD	JOHN	IPAC	CALIFORNIA INSTITUTE OF TECHNOLOGY	PHYSICS
GOOERMOTE	STEVE	PMTG	PACIFIC MISSILE TEST CENTER	-
GOTTLOEB	JEFFREY	TRW	TRW SPACE AND DEFENSE	COC & UNIX OPERATING SYSTEMS
GOVINOARAJAN	J.	UWO	UNIVERSITY OF WESTERN ONTARIO	COMPUTING & COMMUNICATIONS SERVICES
GOVORUN	N. N.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH	LABORATORY FOR COMPUTER TECH & AUTOM
GOYCO	OSVALDO	PREPA	PUERTO RICO ELECTRIC POWER AUTHORITY	ENERGY MANAGEMENT SYSTEM
GRAHAM	M. T.	JCPL	JERSEY CENTRAL POWER & LIGHT	SYSTEM OPERATIONS
GRAS	O.	CNES	CENTRE NATIONAL O ETUDES SPATIALES	OTI/MIS
GRAY	ALEXAND	SAF	DEPT. OF DEFENCE SMALL ARMS FACTORY	MANUFACTURING ENGINEERING GROUP
GRAYBILL	JOHN	AC	VOITH HYDRO INC	-
GREENFIELD	CHARLES	CTC	COMPUTER TRADING CORP.	-
GREGOIRE	JEAN FR	UMTL	UNIVERSITE DE MONTREAL	CENTRE DE CALCUL
GREINER	ROBERT	NSAC	NATIONAL SECURITY AGENCY	T3351
GREVE	D.	COWR	CALIFORNIA DEPT. OF WATER RESOURCES	COMPUTER SYSTEMS OFFICE RODM 715
GREWE	FRANK	HSCSC	UNIVERSITY OF MINNESOTA	HEALTH SCIENCE COMP. SER.
GRISHAM	BILL M.	GARET	ALLIED SIGNAL AEROSPACE COMPANY	GARRETT ENGINE DIV
GROTTS	EARL D.	KRESS	KRESS CORPORATION	ENGINEERING
GROVE	RICK	CFSSU	CFSS UPGRADE PROJECT	NATIONAL DEFFENCE HQ
GROVE	DANA G.	RGE	ROCHESTER GAS AND ELECTRIC CORP.	-
GROWDER	J. R.	ATAX	AUSTRALIAN TAXATION OFFICE	SYSTEMS AND FACILITIES
GRUENEICH	GRANT R	HLP	HOUSTON LIGHTING & POWER CO.	ENERGY MANAGEMENT & CONTROL SYS.
GUERRA	MAT. JO	BNDRC	BANCO NAL OE CREDITO RURAL SNC	SUBDIR. GRAL. ORG. E INFORMATICA

VIM DELEGATE REPORT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CODE	INSTALLATION NAME	DEPARTMENT NAME
HAINES	JOSEPH	MSBEF	LOCKHEED MISSILES AND SPACE CO.	MARYLAND TECHNOLOGY CENTER
HAIJNY	PAMELA	USBR	BUREAU OF RECLAMATION	DIV. OF INFO. RES.-CODE 1130
HALL	DONALD	RMS	AMPERIF CORPORATION	PROTRONIX DIVISION
HALL	WILLIAM	SFWM	SOUTH FLORIDA WATER MGMT. DISTRICT	COMPUTER NETWORK
HALL	WAYNE	USCN	UNIVERSITY OF GEORGIA	COMPUTER CENTER
HALL 3RD	ROY	FITCH	FITCHBURG STATE COLLEGE	ACADEMIC COMPUTING SERVICES
HALLSTROM	STEPHEN	WASH	UNIVERSITY OF WASHINGTON	
HAMILTON	SHARON	SFSU	SAN FRANCISCO STATE UNIVERSITY	
HANEI	G. M.	MICC	EDUCATIONAL COMPUTING NETWORK	COTTONWOOD OFFICE CENTER I
HANNEMAN	BRIAN G	BPA	BONNEVILLE POWER ADMINISTRATION	SYSTEM OPERATIONS
HANSEN	BRUCE O	OPPO	OMAHA PUBLIC POWER DISTRICT	ENERGY MANAGEMENT SYSTEM
HARGROVE	WILLIAM	UTH	UNIVERSITY OF TEXAS AT HOUSTON	UTHERCC
HARMER	ROBERT	CHRY	CHRYSLER MOTORS CORPORATION	CIMS 417-22-07
HARNAGE	DAVID F	OOU	OLD DOMINION UNIVERSITY	COMPUTING ACTIVITIES
HARRAR	J.	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE	ETABLISSEMENT "T"
HARRICKEY	JOHN	SMVOK	COM DEV LTD	COMPUTER SERVICES
HARRIGAN	E.	RIRF	ROCKWELL INTL/ROCKY FLATS	INFORMATION SYSTEMS MGMT
HARRIS	WILLIAM	LUCC	LEHIGH UNIVERSITY	COMPUTING CENTER
HARTMAN	JOEL	BUCC	BRAOLEY UNIVERSITY	COMPUTING SERVICES
HAYS	KENNETH	FSU	FLORIDA STATE UNIVERSITY	COMPUTING CENTER
HEATH	ROBERT	OAW	OAWSON COLLEGE	MECHANICAL ENGINEERING TECHNOLOGY
HEERHORST	W.	RRZN	REGIONALES RECHENZENTRUM FUER	NIEDERSACHSEN-UNIV. HANNOVER
HEITMANN	STEVE	ODI	DATA DYNAMICS INC.	-
HEMLER	ROBERT	BGEC	BALTIMORE GAS & ELECTRIC CO.	INFORMATION SYSTEMS DEPT.
HEMP	PETER	AOC	AOC TELECOMMUNICATIONS INC.	COMPUTER-AIDED SYSTEMS
HENDERSON	JOHN	BUMET	BUREAU OF METEOROLOGY	COMMUNICATIONS AND COMPUTING
HENSON	DAVID	FNOC	FLEET NUMERICAL OCEANOGRAPHY CTR.	U.S. NAVY
HERBIN	D.	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE	ETABLISSEMENT "T"
HERETH	LYLE	LOSG	LOS CHURCH	GENEALOGY
HERNANDEZ	JOSE L.	BNOCR	BANCO NAL DE CREDITO RURAL SNC	SUBOIR. GRAL. ORG. E INFORMATICA
HERNANDEZ	JORGE	PREPA	PUERTO RICO ELECTRIC POWER AUTHORITY	ENERGY MANAGEMENT SYSTEM
HERRING	JEFFERS	MIA	U.S. ARMY MISSILE SPACE INTELL.CTR.	DIGITAL SYSTEMS GROUP
HEUSSNER	KENNETH	HLP	HOUSTON LIGHTING & POWER CO.	ENERGY MANAGEMENT & CONTROL SYS.
HEXUM	RANDI	NC	NORWEGIAN CONTRACTORS	-
HIBBARO	JEFF	BUCC	BRAOLEY UNIVERSITY	COMPUTING SERVICES
HIGHTOWER	J. K.	CSUC	THE CALIFORNIA STATE UNIVERSITY	OFF. OF COMPUTING & COMM. RESOURCES
HILL	THOMAS	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
HINEGARONER	BETTY L	NAFB	NELLIS AIR FORCE BASE	-
HINKLE	LAWRENCE	TRWSB	TRW BALLISTIC MISSILES DIVISION	TRW INC.
HIRSHEY	JOHN A.	CHRY	CHRYSLER MOTORS CORPORATION	CIMS 417-22-07
HOAGBERG	ALLAN	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
HOFSTETTER	FRED T.	UDEL	UNIVERSITY OF DELAWARE	OFFICE OF INSTRUCTIONAL TECHNOLOGY
HOLAMPF	CARL J.	OLC	DOUGLAS & LOMASON COMPANY	-
HOLLAND	MICHAEL	SIS	STORAGETEK INTEGRATED SYSTEMS INC.	SALES MS:4358
HOWARD - H11F11	JOHN V.	ONTHY	ONTARIO HYDRO	NUCLEAR STUDIES AND SAFETY
HUANG	GENE C.	SCEC	SOUTHERN CALIFORNIA EDISON COMPANY	NAVAL SYSTEMS DIVISION
HUBBARTT	REGGIE	FMCN	FMC CORPORATION	COMPUTER SERVICES CENTRE
HUGHES	C. K.	OEMR	ENERGY MINES AND RESOURCES CANADA	SYSTEM CONTROL CENTER
HULEN	OENNIS	WEPC	WISCONSIN ELECTRIC POWER COMPANY	COMPUTING SERVICES
HUNNAM	FRANK	FIT	FOOTSCRAY INST. OF TECHNOLOGY	KNOLLS ATOMIC POWER LABORATORY
HURLEY	ELAINE	KAPL	GENERAL ELECTRIC COMPANY	



VIM DELEGATE REPORT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	COOE	INSTALLATION NAME	DEPARTMENT NAME
HURST	CHRISTI	BSU	BDISE STATE UNIVERSITY	CENTER FOR DATA PRDCESSING
IMAZUMI	MICHAEL	OPTCM	OPTICOM	-
INGRAHAM	DOUG	MCS	MCS GROUP INC.	CYBERTEC
IRWIN	DAN W.	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
ITHIER	TONY	TECO	TAMPA ELECTRIC COMPANY	ENERGY CONTROL SYSTEMS
IVEY	JERRY L	UIIF	IOAHO RESEARCH FOUNDATION	UNIVERSITY OF IOAHD-IOAHO FALLS
IVEY	R. L.	WNES	WESTINGHOUSE CORPORATE CDMPUTER SERV	COMPUTER CENTER
JAHN	GREG	BSU	BOISE STATE UNIVERSITY	CENTER FOR DATA PROCESSING
JAMES	W. LAWR	STI	SDUTHERN CDLLEGE OF TECHNDLOGY	OFFICE OF CDMPUTER OPERATIONS
JAMISON	CARL	HACDN	HUGHES AIRCRAFT CD.	-
JARVIS	RDBERT	JARTN	JARVIS TECH NDTES	-
JAUNIN	M.	EPFL	ECdle POLYTECHNIQUE FEDERALE	-
JAVIER	ALEMDN	UAM	UNIVERSIDAD AUTONOMA METRDPDLITANA	DIRECCION DE INFORMATICA
JELICH	HELEN	CHIN	DEPARTMENT DF COMMUNICATIONS	CANADIAN HERITAGE INFOR. NETWORK
JELICH	HELEN	VEBDD	VIM EXTENDED BOARD DF OIRECTORS	EB00
JIMENEZ A.	MARID	UAM	UNIVERSIDAO AUTONOMA METROPOLITANA	DIRECCION DE INFORMATICA
JDHNSON	RONALO	FMCN	FMC CORPRATIDN	NAVAL SYSTEMS DIVISION
JONES	M. E.	SPSC	GOVERNMENT COMPUTING CENTRE	DEPT. SERVICES AND SUPPLY
JONES	KEN	SSS	SIMULATION CENTER	COLSA INC.
JONES	WILLIAM	WYO	UNIVERSITY OF WYOMING	COMPUTER SERVICES DIVISION
JUHN	POONG E	KAERI	KOREA ADVANCED ENERGY RESEARCH INSTI	COMPUTER APPLICATIONS RESEARCH DIV.
KARMAN	H.	ATAX	AUSTRALIAN TAXATION OFFICE	SYSTEMS AND FACILITIES
KATELEY	JULIAN	CSU	COLDRADO STATE UNIVERSITY	UNIVERSITY COMPUTER CENTER
KAVALDSKI	JIM	RCDP	RAMSEY COUNTY DATA PROCESSING	
KEACH	DDUGLAS	AECN	U. S. DEPARTMENT DF ENERGY	NEVADA OPERATIDNS DEPT.
KEANE	M. P.	JCPL	JERSEY CENTRAL POWER & LIGHT	SYSTEM OPERATIONS
KELCH	DAVE	MTL	MTL SYSTEMS	COMPUTER SYSTEMS
KELLER	JAMES H	MSBEF	LDCKHEED MISSILES AND SPACE CO.	MARYLAND TECHNOLOGY CENTER
KETTERLING	WYMAN	MTL	MTL SYSTEMS	COMPUTER SYSTEMS
KHYM	ROBERT	TVA	TENNESSEE VALLEY AUTHORITY	MANAGEMENT SYSTEMS COMPUTER SERVICE
KIBLER	BOBBY	BAWL	BABCOCK AND WILCOX COMPANY	POWER COMPUTING
KIORON	TSVI	HUJI	HEBREW UNIVERSITY OF JERUSALEM	COMPUTATION CENTER
KIJEWski	STANLEY	GPU	GPU SERVICE CORPORATION	SYSTEM CONTROL & DEVELOPMENT
KIMBALL	RDBERT	CHGE	CENTRAL HUDSON GAS & ELECTRIC CORP.	ENERGY CONTRDL COMPUTER SECTION
KIRK	DAVID J	TRWSP	TRW	SUNNYVALE LAB
KIRKMAN	ROBERT	CE	COMBUSTIDN ENGINEERING, INC.	ENGINEERING COMPUTER SERVICES
KIRKMAN	RDBERT	VEBDD	VIM EXTENDED BOARD OF OIRECTORS	EB00
KJERSGAARD	JOHN	FIMI	FISKERIMINISTERIET	-
KLEIN	DENNIS	AFFTC	AIR FORCE FLIGHT TEST CENTER	COMPUTER SCIENCES BRANCH
KLINKE	ELTON R	SMUO	SACRAMENTO MUNICIPAL UTILITY DIST.	ENERGY OPERATIDNS
KNOX	GRAEME	RMIT	ROYAL MELBOURNE INST. OF TECHNOLOGY	COMPUTER CENTRE
KOMENOA	JOSEF	UQSS	UNIVERSITE DU QUEBEC	
KONIDARIS	P.	SSCC	SOCIAL SERVICES COMPUTER CENTRE	-
KDUBA	TERRY L	IPW	INTERSTATE PDWER CO.	-
KUCK	DAVID J	KAI	KUCK AND ASSDCIATES INC.	-
KUIJPER	P.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTEROAM
KUTISH	GERALD	UNL	UNIVERSITY OF NEBRASKA-LINCOLN	COMPUTING RESOURCE CENTER
LAFRANCE	LEDNARD	CAI	CENTURY ANALYSIS INC.	-
LAIER	FREDERI	CENPES	PETROBRAS/CENPES	CENPES/SUAPO/SEPROC
LAIRD	JDHN T.	TSUTX	TARLETDN STATE UNIVERSITY	DATA PROCESSING CENTER
LANDRY	ONNEL C	SSI	MSU SYSTEMS SERVICE	-

VIM DELEGATE REPORT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	COOE	INSTALLATION NAME	DEPARTMENT NAME
LANG-COP	WILLIAM	LES	LINCOLN ELECTRIC SYSTEM	POWER SUPPLY DIVISION
LAPLACE	C.	FRAM	FRAMATOME	SERVICE DE L INFORMATIQUE SCIENTIFIC
LAPOINTE	JEAN	UQTR	UNIVERSITY DU QUEBEC	SERVICE DE L INFORMATIQUE
LARSON	L. R.	NSP	NORTHERN STATES POWER COMPANY	SYSTEM OPERATION DEPT
LASSNER	OAVIO	UOFHI	UNIVERSITY OF HAWAII	COMPUTING CENTER
LAVENOIR	OAVIO	FIT	FOOTSCRAY INST. OF TECHNOLOGY	COMPUTING SERVICES
LAWRIE	M. A.	RUCC	RHOODES UNIVERSITY	COMPUTING CENTRE
LAWSON	KENT E.	MAGNA	MAGNA SOFTWARE CORPORATION	INFOFETCH DEVELOPMENT GROUP
LEASURE	BRUCE	KAI	KUCK AND ASSOCIATES INC.	-
LEBLANC	ROBERT	STI	SOUTHERN COLLEGE OF TECHNOLOGY	OFFICE OF COMPUTER OPERATIONS
LEBO	JAMES E	GPU	GPU SERVICE CORPORATION	SYSTEM CONTROL & DEVELOPMENT
LECOEUVRE	CLAUDE	CEAW	CEA LIMEIL	MATHEMATIQUES APPLIQUEES
LEE	GARRY T	CAORE	AIR UNIVERSITY	AIR FORCE WARGAMING CTR.
LEE	OKHWA	KIST	SYSTEMS ENGINEERING RESEARCH INSTITU	(SERI) KAIST
LEE	LARRY	LRCCO	LOS RIOS COMMUNITY COLLEGE DISTRICT	COMPUTER SERVICES
LEE	LUCIA L	SOCNL	SYSTEM DEVELOPMENT CORP.	-
LEECHAM	TERRY A	FIT	FOOTSCRAY INST. OF TECHNOLOGY	COMPUTING SERVICES
LEVINE	ABRAHAM	RI	ROCKWELL INTERNATIONAL, INC.	INFORMATION SYSTEMS CENTER
LEWIS	LAWRENC	OSRC	OAVIO SARNOFF RESEARCH CENTER	-
LIBRARY	TECHNIC	ENG	ISRAEL AIRCRAFT INDUSTRIES LTD.	ENGINEERING DIVISION COMPUTER DEPT
LIBRARY	LIBRARY	FNOC	FLEET NUMERICAL OCEANOGRAPHY CTR.	U.S. NAVY
LIBRARY	LIBRARY	USBR	BUREAU OF RECLAMATION	DIV. OF INFO. RES.-COOE 1130
LIEFBROER	FRANS	ENR	ENR TECHNISCH WETENSCHAPPELIJK	REKENCENTRUM
LIGTVOET	PETER	SEP	SEP	TECHNICAL DIVISION
LINSEY	MARVYN	CSUC	THE CALIFORNIA STATE UNIVERSITY	OFF. OF COMPUTING & COMM. RESOURCES
LINKLETTER	CARL	UCALG	UNIVERSITY OF CALGARY	ACADEMIC COMPUTING SERVICES
LIPKIN	JOSEPH	ENG	ISRAEL AIRCRAFT INDUSTRIES LTD.	ENGINEERING DIVISION COMPUTER DEPT
LIPTAK	TOM	OMR	DEPARTMENT OF MAIN ROADS-N.S.W.	COMMUNICATION & INFORMATION SER.
LISIECKI	JOHN A.	CHRY	CHRYSLER MOTORS CORPORATION	CIMS 417-22-07
LISS	IVAN	RAOU	RAOFORD UNIVERSITY	COMPUTER SERVICES
LOCHMANN	DENNIS	BASOI	BRIGGS AND STRATTON CORPORATION	ENGINEERING
LOCKBAUM	PAUL	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
LOHN-WILEY	OAVIO V	SFTI	SIMUFLITE TRAINING INTERNATIONAL/SIN	SUPPORT ENGINEERING
LONGLEY	MITCHEL	ARL	THE UNIVERSITY OF TEXAS	APPLIED RESEARCH LABORATORIES
LOO	CHI	ALBCL	ALBERTA CULTURE	SYSTEMS & INFORMATION SERVICES
LOWERY	RONALO	BAKER1	BAKER EQUIPMENT ENGINEERING CO. INC.	INFORMATION SYSTEMS
LUOWIG	S.	RRZN	REGIONALES RECHENZENTRUM FUER	NIEDERSACHSEN-UNIV. HANNOVER
LUKASIAK	MARK O.	JOYCG	JOY TECHNOLOGIES INC.	MINING MACHINERY DIVISION
LURANC	JOHN	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
LUTTERMANN	H.	RRZN	REGIONALES RECHENZENTRUM FUER	NIEDERSACHSEN-UNIV. HANNOVER
MA	JAMES C	CCATM	TRADE MARK INFORMATICS CENTRE	CONSUMER & CORPORATE AFFAIRS
MACINTOSH	LESLIE	TBC	TRI-BOROUGH COMPUTING	-
MACINTRE	WALTER	UMAS	UNIVERSITY COMPUTING CENTER	LEOERLE GRADUATE RESEARCH CTR.
MAGEE JR.	OAVIO W	REMV	REMV	R. I.-EAST. MASS.-VMT. ENERGY CONTR
MAIER	O. W.	NSP	NORTHERN STATES POWER COMPANY	SYSTEM OPERATION DEPT
MALUGANI	CAROL A	SMUD	SACRAMENTO MUNICIPAL UTILITY DIST.	ENERGY OPERATIONS
MARSHALL	R. W.	YAEC	YANKEE ATOMIC ELECTRIC COMPANY	COMPUTER SERVICES DEPT.
MARTIN	W. V.	MOGS	MOBIL EXPLORATION AND	PRODUCING SERVICES INC.
MARTINDALE	JERRY L	JOYBF	COOPER INDUSTRIES	TURBOCOMPRESSOR DIV.
MARTINEZ	FRANCIS	CIGF	VITRO CORPORATIVO S.A.	CENTRO DE INFORMATICA
MASSARO	MICHAEL	DSRC	OAVIO SARNOFF RESEARCH CENTER	-

VIM OELEGATE REPORT - BY OELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	COOE	INSTALLATION NAME	DEPARTMENT NAME
MATHEWS	DOUGLAS	USCN	UNIVERSITY OF GEORGIA	COMPUTER NETWORK
MATTHEWS	RAY	ARIZ	THE UNIVERSITY OF ARIZONA	UNIVERSITY COMPUTER CENTER
MAYHAN	TOM M.	OPPO	OMAHA PUBLIC POWER DISTRICT	ENERGY MANAGEMENT SYSTEM
MC CAIN	EARL T.	MIA	U.S. ARMY MISSILE SPACE INTELL.CTR.	DIGITAL SYSTEMS GROUP
MC CRACKEN	WILLIAM	NOAA	NATIONAL OCEANIC & ATMOSPHERIC AOM	U. S. DEPARTMENT OF COMMERCE
MC EWAN	ALAN T.	AU	ACAOIA UNIVERSITY	COMPUTING CENTRE
MC KENTY	PATRICK	URLLE	UNIVERSITY OF ROCHESTER	LAB FOR LASER ENERGETICS
MC NEILLY	SCOTT	RCNMA	REGENTS COMPUTER NETWORK	-
MC PHERSON	O.	CRNL	ATOMIC ENERGY OF CANAOA LTO.	CHALK RIVER NUCLEAR LABORATORIES
MC SWAIN	ELAINE	ARL	THE UNIVERSITY OF TEXAS	APPLIED RESEARCH LABORATORIES
MCAVANEY	BRYANT	BUMET	BUREAU OF METEOROLOGY	COMMUNICATIONS AND COMPUTING
MCCLANAHAN	MARY E.	MASC	NOAA/MASC	COMPUTER DIVISION
MCCLANAHAN	MARY E.	VEBOO	VIM EXTENDEO BOARD OF DIRECTORS	EBOO
MCOERMOTT	CHRIS	CCATM	TRADE MARK INFORMATICS CENTRE	CONSUMER & CORPORATE AFFAIRS
MCGREGOR	JERRY	CCATM	TRADE MARK INFORMATICS CENTRE	CONSUMER & CORPORATE AFFAIRS
MCGUIRE	MARY	UCALG	UNIVERSITY OF CALGARY	ACAOEMIC COMPUTING SERVICES
MCLAIN	GERALD	MSBEF	LOCKHEED MISSILES AND SPACE CO.	MARYLAND TECHNOLOGY CENTER
MCMILLAN	THOMAS	RAOU	RAOFORO UNIVERSITY	COMPUTER SERVICES
MCNAMARA	SUSAN	NAL	FERMI NATIONAL ACCELERATOR LAB.	COMPUTING DEPARTMENT
MCNEILL	LAURA	SMVOK	COM DEV LTO	COMPUTER SERVICES
MCPHERSON III MS-157	SAMUEL	NASA	NASA/LANGLEY RESEARCH CENTER	MS157A
MCRAE	WALTER	ACMC	UNIVERSITY OF GEORGIA	ADVANCED COMPUTATIONAL METHODS CTR.
MCREYNOLDS	WARREN	BUCC	BRAOLEY UNIVERSITY	COMPUTING SERVICES
MEISEL	NICOLAUS	PUCRJ	SOC CIVIL FAC CATHOLICAS-PUC/RJ	RIO DATA CENTRO
MELICK	R. M.	WNES	WESTINGHOUSE CORPORATE COMPUTER SERV	COMPUTER CENTER
MENKE	MIKE B.	OPPO	OMAHA PUBLIC POWER DISTRICT	ENERGY MANAGEMENT SYSTEM
MERINO	JOSE LU	GOTAB	GOBIERNO DEL EDO. DE TABASCO	DIR. DE INFOR. SECRETARIA DE FINANZA
MIKULIK	RAY	UWPG	THE UNIVERSITY OF WINNIPEG	COMPUTER SERVICES
MILES	JOHN G.	CSSA	CALIFORNIA STATE UNIV.-SACRAMENTO	COMPUTING & COMMUNICATIONS SER.
MILLER	RICK	CSU	COLORADO STATE UNIVERSITY	UNIVERSITY COMPUTER CENTER
MINOR	LORRAIN	NROC	OAVIO TAYLOR RESEARCH CENTER	
MITCHELL	ROBERT	BASOI	BRIGGS AND STRATTON CORPORATION	ENGINEERING
MOIR	O. A.	CYSL	CYBERSHARE LTO.	
MONCAYO	HUGO	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA	DIRECCION DE INFORMATICA
MONTGOMERY	HUGH	NAL	FERMI NATIONAL ACCELERATOR LAB.	COMPUTING DEPARTMENT
MOOBY	MARVIN	RMS	AMPERIF CORPORATION	PROTRONIX DIVISION
MOORHEAD	JAMES B	KAPL	GENERAL ELECTRIC COMPANY	KNOLLS ATOMIC POWER LABORATORY
MORAN	BRYAN P	RAOU	RAOFORO UNIVERSITY	COMPUTER SERVICES
MOREAU	P. A.	CNES	CENTRE NATIONAL D ETUDES SPATIALES	OTI/MIS
MORIN	M. K.	NASA	NASA/LANGLEY RESEARCH CENTER	MS157A
MOTYL-SZARY	M. I.	YAEK	YANKEE ATOMIC ELECTRIC COMPANY	COMPUTER SERVICES DEPT.
MUELLER	OAVE	WEPC	WISCONSIN ELECTRIC POWER COMPANY	SYSTEM CONTROL CENTER
MUFTI	A. A.	TUNS	TECHNICAL UNIVERSITY OF NOVA SCOTIA	DEPT. OF COMPUTER SERVICES
MURPHY	GEORGE	NOAA	NATIONAL OCEANIC & ATMOSPHERIC AOM	U. S. DEPARTMENT OF COMMERCE
MUSANTE	EDWARD	METEO	METROPOLITAN EDISON COMPANY	ELECTRONIC CONTROLS
NAAMAN	YAEK	HUJI	HEBREW UNIVERSITY OF JERUSALEM	COMPUTATION CENTER
NAKO	K. R.	MS	LOCKHEED MISSILES & SPACE CO.	ORG. 6831 BLOC. 190
NALL	JOHN W.	FSU	FLORIDA STATE UNIVERSITY	COMPUTING CENTER
NATHANSON	ALLAN J	GIT	GEORGIA INSTITUTE OF TECHNOLOGY	OFFICE OF COMPUTING SERVICES
NATHANSON	ALLAN J	VEBOO	VIM EXTENDEO BOARD OF DIRECTORS	EBOO
NAVARRETE	CHRIS	COWR	CALIFORNIA DEPT. OF WATER RESOURCES	COMPUTER SYSTEMS OFFICE ROOM 715

VIM DELEGATE REPORT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CDDE	INSTALLATION NAME	DEPARTMENT NAME
NEAL	LEE	MPI	MAGNETIC PERIPHERALS INC.	ENGINEERING COMPUTERS
NELSON	CHRIS	AOC	AOC TELECOMMUNICATIONS INC.	COMPUTER-AIOEO SYSTEMS
NELSON	HARRY	NUCC	NORTHWESTERN UNIVERSITY	
NELSON	GREGG	RCOP	RAMSEY COUNTY DATA PROCESSING	
NEUMAN	MICHAEL	CAPU	CAPITAL UNIVERSITY	COMPUTER CENTER
NICHOLLS	JUOITH	NAL	FERMI NATIONAL ACCELERATOR LAB.	COMPUTING DEPARTMENT
NICOLLE	MARK	MMOS	MARTIN MARIETTA DATA SYSTEMS	PERSONNEL SYSTEMS
NIELSON	MICHAEL	POA	PDA ENGINEERING	PATRAM DIVISION
NIEWOHNER	DAVE	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
NING	JAMES	OOWTY	OOWTY CANADA LIMITED	ENGINEERING
NINOU	O.	SSCC	SOCIAL SERVICES COMPUTER CENTRE	
NIXON	JAY V.	MTL	MTL SYSTEMS	COMPUTER SYSTEMS
NORTON	TERRY L	OPPO	OMAHA PUBLIC POWER DISTRICT	ENERGY MANAGEMENT SYSTEM
NDTTENKAMPER	RANDY	FNOC	FLEET NUMERICAL DCEANDGRAPHY CTR.	U.S. NAVY
NUNES	JOSE RE	PUCRJ	SOC CIVIL FAC CATOLICAS-PUC/RJ	RIO DATA CENTRO
NUNLEY	IRENE	NSAC	NATIONAL SECURITY AGENCY	T3351
O BYRNE	CHARLES	BELPA	BELL OF PENNSYLVANIA	COMPUTER OPERATIONS
OLIVER	GERRY	ISU	INDIANA STATE UNIVERSITY	COMPUTER CENTER
OLIVER	BRUCE A	SMUD	SACRAMENTO MUNICIPAL UTILITY DIST.	ENERGY OPERATIONS
OTALORA	TOMAS	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA	DIRECCION DE INFORMATICA
OUZOUNIAN	RAFFY	KIOO	KIOO CREEK MINES LTD.	MINESITE TECH. COMPUTING FACILITY
OVERMOEN	MAOISDN	RCOP	RAMSEY COUNTY DATA PROCESSING	
OWEN	JOHN	CAMOS	CAMOSUN COLLEGE	COMPUTER BASED EDUCATION
PAANANEN	RISTO T	KIOO	KIOO CREEK MINES LTD.	MINESITE TECH. COMPUTING FACILITY
PAEZ	ACT. MA	BNOCR	BANCO NAL DE CREDITO RURAL SNC	SUBDIR. GRAL. ORG. E INFORMATICA
PAGE	R. C.	JCPL	JERSEY CENTRAL POWER & LIGHT	SYSTEM OPERATIONS
PAK	CHUNG-I	KIST	SYSTEMS ENGINEERING RESEARCH INSTITU	(SERI) KAIST
PAREIS	F. C.	KAPL	GENERAL ELECTRIC COMPANY	KNOLLS ATOMIC POWER LABORATORY
PARES	EOISON	PREPA	PUERTO RICO ELECTRIC POWER AUTHORITY	ENERGY MANAGEMENT SYSTEM
PARSELL	RALPH	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
PATANE	PAUL M.	LDSG	LDS CHURCH	GENEALOGY
PAVKOV FEUCHT	DOTTIE	DOI	DATA DYNAMICS INC.	-
PAVLIDIS	NICK	SSCC	SOCIAL SERVICES COMPUTER CENTRE	-
PETERSON	LINDA	RCNMA	REGENTS COMPUTER NETWORK	-
PETERSON	DDRIS	UMAS	UNIVERSITY COMPUTING CENTER	LEOERLE GRADUATE RESEARCH CTR.
PETERSON	OORIS O	VEBOO	VIM EXTENDED BOARD OF DIRECTORS	EBDO
PETIT	M.A.C.E	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	
PFEFFERLE	JOHN A.	MS	LOCKHEED MISSILES & SPACE CO.	ORG. 6831 BLOC. 190
PFISTER	JACK O.	NAL	FERMI NATIONAL ACCELERATOR LAB.	COMPUTING DEPARTMENT
PFISTER	JACK O.	VEBOO	VIM EXTENDED BOARD OF DIRECTORS	EBDO
PHILLIPS	FRANK J	GOC	GENERAL DYNAMICS DATA SYSTEMS	WESTERN CENTER
PIEDE	OUANE L	RGE	ROCHESTER GAS AND ELECTRIC CORP.	
PIERCE	GORDON	KLSY	KELSEY INSTITUTE/SASK RESEARCH CNCL	CAO/CAM
PIERCE	GORD	SRC	SASKATCHEWAN RESEARCH COUNCIL	PRODUCT DEVELOPMENT DIVISION
PINTD	DULCE F	PUCRJ	SDC CIVIL FAC CATOLICAS-PUC/RJ	RIO DATA CENTRO
PIPRANI	CHANORA	CFSSU	CFSS UPGRADE PROJECT	NATIONAL DEFENCE HQ
PITTMAN	MILTON	CF	GENERAL DYNAMICS	DATA SYSTEMS DIVISION CENTRAL CENTER
PLACKE	MICHAEL	ESI	ELECTROSPACE SYSTEMS INC.	CYBER CAO
POLAK	LYNN S.	WDNR	WIENER UNIVERSITY	COMPUTING SERVICESK
POLNASZEK	CARL	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
POMERANCBUM	OORA	TIIT	TECHNION IL INSTITUTE OF TECHNOLOGY	COMPUTER CENTER

VIM DELEGATE REPDR - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CODE	INSTALLATION NAME	DEPARTMENT NAME
POOL	MAX	SSS	SIMULATION CENTER	COLSA INC.
POPE	R. A.	VAFB	ITT FEDERAL ELECTRIC CORPORATION	
PDPKEN	RYAN	UNL	UNIVERSITY OF NEBRASKA-LINCOLN	COMPUTING RESOURCE CENTER
PORTEDUS	DAVE	BIO	BEDFORD INSTITUTE OF OCEANOGRAPHY	DEPARTMENT OF FISHERIES AND OCEANS
PDULSDN	MEGAN	WDNR	WIDENER UNIVERSITY	COMPUTING SERVICES
PRALLE	H.	RRZN	REGIONALES RECHENZENTRUM FUER	NIEDERSACHSEN-UNIV. HANNOVER
PRAMANN	MARK	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
PRESTI	JAMES	BCS	BOEING COMPUTER SERVICES	INC.
PRINGLE	JERL E.	SDMT	SDUTH DAKOTA SCHDDL OF MINES AND	TECHNOLOGY COMPUTATION CENTER
PRITCHARD	CANDANC	MPI	MAGNETIC PERIPHERALS INC.	ENGINEERING COMPUTERS
PRUEWITT	JOSEPH	TVA	TENNESSEE VALLEY AUTHORITY	MANAGEMENT SYSTEMS COMPUTER SERVICE
PULLEY	H. C.	CCIW	NATIONAL WATER RESEARCH INSTITUTE	CANADA CENTRE FOR INLAND WATERS
QUINTERD	RUPERTO	CLFC	CIA. DE LUZ Y FUERZA DEL CENTRD S.A.	DEPTD. DE AUTOMATIZACION
RAMSEY	RICK	LANL	LOS ALAMOS NATIONAL LABORATORY	COMPUTER SYSTEMS
RAND	HARVEY	MAGNA	MAGNA SOFTWARE CORPORATION	INFOFETCH DEVELOPMENT GROUP
RANDDLPH	J.	MMDD	MARTIN MARIETTA DATA SYSTEMS	DENVER DATA CENTER
RAVERT	LINDA T	ASC	AEROSPACE CORPORATION	
REAKES	GEORGE	CHIN	DEPARTMENT OF COMMUNICATIONS	CANADIAN HERITAGE INFOR. NETWORK
REBER	R. W.	GDP	GENERAL DYNAMICS/POMONA	DEPT. 93 MZ 416-6
REBOLLEDO	RICARDD	BNDGR	BANCO NAL DE CREDITO RURAL SNC	SUBDIR. GRAL. DRG. E INFORMATICA
REEVES	H. DALE	SASIN	SAS INSTITUTE INC.	CDC/SPERRY DEV. & SUPPORT
REID	T. ALEX	UWA	UNIVERSITY OF WESTERN AUSTRALIA	WEST. AUSTRALIA REG. COMPUTING CTR.
REILLY	DICK	SDSU	SAN DIEGO STATE UNIVERSITY	
REILLY	RICHARD	SDSU	SAN DIEGO STATE UNIVERSITY	
REINHARD	RAYMOND	WAFB	ASD INFORMATION SYS. & TECH. CTR.	WRIGHT PATTERSON AFB
RENAUD	GILLES	HQUE	HYDRO-QUEBEC	-
RENFRD JR.	JACK S.	CHRY	CHRYSLER MOTORS CORPORATION	CIMS 417-22-07
RESS	JERRY D	JDYCG	JOY TECHNOLOGIES INC.	MINING MACHINERY DIVISION
REYNOLDS	PAUL	DDWTY	DDWTY CANADA LIMITED	ENGINEERING
RHOADS	STEVEN	JDYCG	JOY TECHNOLOGIES INC.	MINING MACHINERY DIVISION
RICCI	VERN J.	RCDP	RAMSEY COUNTY DATA PROCESSING	
RICCIUTI	RICK	AEEC	ATOMIC ENERGY OF CANADA LTD.	CANDU OPERATIONS
RICH	PHIL	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
RICHEY	JAMES K	AFAL	AF ASTRONAUTICS LABORATORY	SOFTWARE & ANALYSIS SECTION
RICHTER	RONALD	MSBEF	LOCKHEED MISSILES AND SPACE CO.	MARYLAND TECHNOLOGY CENTER
RIDDELL	T. M.	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
RIDEOUT	DDUGLAS	TUNS	TECHNICAL UNIVERSITY OF NOVA SCOTIA	DEPT. OF COMPUTER SERVICES
RIVARD	MICHAEL	FITCH	FITCHBURG STATE COLLEGE	COMPUTER CENTER
RIVERA	FELIX	CAS	COMPUTER ASSOCIATES	-
RIVERTZ	JOHAN A	NC	NORWEGIAN CONTRACTORS	-
ROACH	GENE	PSCO	PUBLIC SERVICE CO. OF COLORADO	LDDKOUT CENTER
ROACH	DAVID	UMISS	UNIVERSITY OF MISSISSIPPI	COMPUTER CENTER
ROBINETTE	JON	MDAI	MARYLAND AUTOMOBILE INSURANCE FUND	
ROCK	KENNETH	CHRY	CHRYSLER MOTORS CORPORATION	CIMS 417-22-07
RDDRIGUEZ	FRANCIS	ENUSA	EMPRESA NACIONAL DEL URANIO S.A.	SUBDIRECCION DE INFORMATICA
RDGERS	ROBERT	CHRY	CHRYSLER MOTORS CORPORATION	CIMS 417-22-07
RDHAN 9492-2403	P. E.	CE	COMBUSTION ENGINEERING, INC.	ENGINEERING COMPUTER SERVICES
ROHR	RDBERT	KLSY	KELSEY INSTITUTE/SASK RESEARCH CNCL	CAD/CAM
ROLL	PETER	NUCC	NORTHWESTERN UNIVERSITY	
RDMAN	JAY	MCS	MCS GROUP INC.	CYBERTEC
RDONEY	GARY J.	DPC	DAIRYLAND POWER COOPERATIVE	

VIM DELEGATE REPORT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CODE	INSTALLATION NAME	DEPARTMENT NAME
ROSE	STEPHEN	AFAL	AF ASTRONAUTICS LABORATORY	SOFTWARE & ANALYSIS SECTION
ROUGEMONT	FRED	EPFL	ECOLE POLYTECHNIQUE FEDERALE	-
ROUX	GERARO	CNES	CENTRE NATIONAL D ETUDES SPATIALES	DTI/MIS
ROWITS	CYNTHIA	METEO	METROPOLITAN EDISON COMPANY	ELECTRONIC CONTROLS
ROZKOSNY	JAN	ETHZ	RECHENZENTRUM DER EIDGENOESSISCHEN	TECHNISCHEN HOCHSCHULE ZUERICH
RYU	CHANG-M	KAERI	KOREA ADVANCED ENERGY RESEARCH INSTI	COMPUTER APPLICATIONS RESEARCH DIV.
SACHS	DAVIO	NAL	FERMI NATIONAL ACCELERATOR LAB.	COMPUTING DEPARTMENT
SADOWSKY	GEORGE	NUCC	NORTHWESTERN UNIVERSITY	
SANS	G.	CNES	CENTRE NATIONAL D ETUDES SPATIALES	DTI/MIS
SASSER	DONALD	SSS	SIMULATION CENTER	COLSA INC.
SAWREY	RICHARD	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
SCHAEV	S. A.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH	LABORATORY FOR COMPUTER TECH & AUTOM
SCHIPPER	T.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTERDAM
SCHMIDBAUER	LUOWIG	GPU	GPU SERVICE CORPORATION	SYSTEM CONTROL & DEVELOPMENT
SCHRAMA	HENRY	CCATM	TRADE MARK INFORMATICS CENTRE	CONSUMER & CORPORATE AFFAIRS
SCHWARTZ	HANNE	NC	NORWEGIAN CONTRACTORS	-
SCOTT	DAN	ARL	THE UNIVERSITY OF TEXAS	APPLIED RESEARCH LABORATORIES
SCOTT	R. A.	RUCC	RHOODES UNIVERSITY	COMPUTING CENTRE
SCOTT JR.	ROBERT	INEL	IDAHO SCIENTIFIC COMPUTING CTR.	EG & G IDAHO INC.
SCROGGINS	S. R.	MOGS	MOBILE EXPLORATION AND	PRODUCING SERVICES INC.
SEO	I. S.	KAOO	AGENCY FOR DEFENSE DEVELOPMENT	COMPUTER DEPARTMENT DMO
SESPLAUKIS	TAOAS	IPAC	CALIFORNIA INSTITUTE OF TECHNOLOGY	PHYSICS
SEVERSON	ERIC	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
SHAAR	DENNIS	METEO	METROPOLITAN EDISON COMPANY	ELECTRONIC CONTROLS
SHAFFER JR.	FRED B.	GSFC	NASA-GODDARD SPACE FLIGHT CENTER	-
SHANKLE	JIM E.	UMISS	UNIVERSITY OF MISSISSIPPI	COMPUTER CENTER
SHAVER	MARTIN	NBS	NATIONAL BUREAU OF STANDARDS	COMPUTER SERVICES DIVISION
SHERRY	NEAL	BPA	BONNEVILLE POWER ADMINISTRATION	SYSTEM OPERATIONS
SHICKMAN	SIMON	HUJI	HEBREW UNIVERSITY OF JERUSALEM	COMPUTATION CENTER
SHOWALTER	VICTOR	CAPU	CAPITAL UNIVERSITY	COMPUTER CENTER
SHREDILEW	ANTOINE	RBA	RIVERS-BINNACLE ASSOCIATES	SOFTWARE MODELING SYSTEMS
SIDHOM	M.	USYO	UNIVERSITY OF SYDNEY, NSW	UNIVERSITY COMPUTING CENTRE H08
SIEGEL	ALBERT	BMI	BATTELLE MEMORIAL INSTITUTE	COMPUTER CENTER
SIK	PARK BO	KAERI	KOREA ADVANCED ENERGY RESEARCH INSTI	COMPUTER APPLICATIONS RESEARCH DIV.
SILVA	NELSON	PUCRJ	SOC CIVIL FAC CATHOLICAS-PUC/RJ	RIO DATA CENTRO
SIMPSON	CHARLES	HLP	HOUSTON LIGHTING & POWER CO.	ENERGY MANAGEMENT & CONTROL SYS.
SITNIK	RICHARD	PICA	U. S. ARMY ARMAMENT RE & E CENTER	ASNC-APT-OT
SMITH	SANFORD	AFGL	AIR FORCE GEOPHYSICS LABORATORY	OPERATIONS BRANCH
SMITH	R. B.	BAPL	BETTIS ATOMIC POWER LABORATORY	
SMITH	JUOITH	UMAS	UNIVERSITY COMPUTING CENTER	LEONERLE GRADUATE RESEARCH CTR.
SMITH	DOOROTHY	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN	COMPUTATION CENTER
SMITH	JIM	VEBOO	VIM EXTENDED BOARD OF DIRECTORS	EB00
SMYTH	DENNIS	XNBW	EXXON COMPANY USA	BAYWAY REFINERY (OMCC)
SONNENBURG	CLAUDIO	CPO	CENTRO TEC. AEROSPAIAL	INSTITUTO DE ESTUDOS AVANCAOS
SOUZA	KEVIN	HACON	HUGHES AIRCRAFT CO.	-
SPALDING	RAY	GIT	GEORGIA INSTITUTE OF TECHNOLOGY	OFFICE OF COMPUTING SERVICES
SPIRK	DOON E.	SRP	SALT RIVER PROJECT	SYSTEM OPERATIONS
SPIRLING	A. G.	ICST	IMPERIAL COLLEGE COMPUTER CENTRE	
SPIRONELLO	LOU	UWO	UNIVERSITY OF WESTERN ONTARIO	COMPUTING & COMMUNICATIONS SERVICES
SPURR	GARY	NBS	NATIONAL BUREAU OF STANDARDS	COMPUTER SERVICES DIVISION
ST. CHARLES	NEIL	FMC	FORO MOTOR COMPANY	COMPUTER PLANNING & OPERATIONS DEPT.

VIM OELEGATE REPORT - BY OELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	COOE	INSTALLATION NAME	DEPARTMENT NAME
STACK	PAT	CAI	CENTURY ANALYSIS INC.	-
STAHL	RICHARD	PMTG	PACIFIC MISSILE TEST CENTER	-
STAPLES	BRUCE	OPC	DAIRYLAND POWER COOPERATIVE	
STARLING	PAUL	UWO	UNIVERSITY OF WESTERN ONTARIO	COMPUTING & COMMUNICATIONS SERVICES
STAUB	PETER	ETHZ	RECHENZENTRUM DER EIDGENOESSISCHEN	TECHNISCHEN HOCHSCHULE ZUERICH
STEARNS	ROBERT	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
STEE	S. PAUL	LRCCO	LOS RIOS COMMUNITY COLLEGE DISTRICT	COMPUTER SERVICES
STEELE	JOHN M.	POU	PURDUE UNIVERSITY	COMPUTING CENTER
STEGE	MIKE	AEPG	ARIZONA ELECTRIC POWER COOPERATIVE	
STEINER	ALBERT	NUCC	NORTHWESTERN UNIVERSITY	
STEPHAN	J. LAWR	OPL	OELMARVA POWER & LIGHT COMPANY	
STERNER	BRENT	UWO	UNIVERSITY OF WESTERN ONTARIO	COMPUTING & COMMUNICATIONS SERVICES
STEVENSON	BRYON	BCS	BOEING COMPUTER SERVICES	INC.
STOKLAS	OAVIO	GARET	ALLIED SIGNAL AEROSPACE COMPANY	GARRETT ENGINE DIV
STOLLER	JOSE LU	CENPES	PETROBRAS/CENPES	CENPES/SUAPD/SEPROC
STRICKLAND	JEANNE	NROC	OAVIO TAYLOR RESEARCH CENTER	
STRUCH	PETER	ENR	ENR TECHNISCH WETENSCHAPPELIJK	REKENCENTRUM
STYPES	JERRY	LRCCO	LOS RIOS COMMUNITY COLLEGE DISTRICT	COMPUTER SERVICES
SUOIK JR.	STEVEN	SOCNL	SYSTEM DEVELOPMENT CORP.	-
SUMNER	ROBERT	OAW	OAWSON COLLEGE	MECHANICAL ENGINEERING TECHNOLOGY
SUNDERMEIER	CHUCK	UNL	UNIVERSITY OF NEBRASKA-LINCOLN	COMPUTING RESOURCE CENTER
SUNG	KI-SOO	KIST	SYSTEMS ENGINEERING RESEARCH INSTITU	(SERI) KAIST
SURKUS	VICTOR	AFS	INFORMATION SYSTEMS BRANCH	DEPARTMENT OF PRIMARY INDUSTRY
SUTHERLAND	JAMES	MMOO	MARTIN MARIETTA DATA SYSTEMS	DENVER DATA CENTER
SWANSON	JOHN	SAS	SWANSON ANALYSIS SYSTEMS INC.	-
SZILAGYI	CHARLES	TRWSB	TRW BALLISTIC MISSILES DIVISION	TRW INC.
SZNAIOER	RONALD	KAVOR	KAVOURAS INC.	-
TANNER	CHRISTO	CRNL	ATOMIC ENERGY OF CANADA LTD.	CHALK RIVER NUCLEAR LABORATORIES
TANNER	CHRISTO	VEBOO	VIM EXTENDED BOARD OF DIRECTORS	EBOO
TAUSSIG	BARRETT	FMCN	FMC CORPORATION	NAVAL SYSTEMS DIVISION
TAYLOR	PAUL O.	LOSG	LOS CHURCH	GENEALOGY
TEEGAROE	PAUL	CSUCH	CAL STATE UNIVERSITY CHICO	COMPUTER CENTER ZIP 405
THOMASON	RALPH	OOI	DATA DYNAMICS INC.	-
THOMPSON	O. L.	CSUN	CALIFORNIA STATE UNIVERSITY	NORTHRIAGE
THORBURY	MELVIN	REQA	U. S. ARMY MISSILE COMMAND	AMSMI-RO-SS-SP
THURLING	ROBERT	BUMET	BUREAU OF METEOROLOGY	COMMUNICATIONS AND COMPUTING
TINGEY	FRED H.	UIIF	IOAHO RESEARCH FOUNDATION	UNIVERSITY OF IOAHO-IOAHO FALLS
TISCH	ROGER O	BEKC	ALLIED CORPORATION	BENOIX K.C. DIVISION
TOME	ELLEN	CSUC	THE CALIFORNIA STATE UNIVERSITY	OFF. OF COMPUTING & COMM. RESOURCES
TOMIKAWA	GEORGE	TRW	TRW SPACE AND DEFENSE	COC & UNIX OPERATING SYSTEMS
TOULSON	ROSE AN	ISU	INDIANA STATE UNIVERSITY	COMPUTER CENTER
TRACY	DANIEL	NSAC	NATIONAL SECURITY AGENCY	T3351
TRANTOLO	ARTHUR	CE	COMBUSTION ENGINEERING, INC.	ENGINEERING COMPUTER SERVICES
TRANTOLO	A.	CE	COMBUSTION ENGINEERING, INC.	ENGINEERING COMPUTER SERVICES
TRASCASA	RICARDO	ENUSA	EMPRESA NACIONAL DEL URANIO S.A.	SUBDIRECCION DE INFORMATICA
TREFNY	FLOYD J	HLP	HOUSTON LIGHTING & POWER CO.	ENERGY MANAGEMENT & CONTROL SYS.
TREVINO	FRANCIS	BNOCR	BANCO NAL DE CREDITO RURAL SNC	SUBDIR. GRAL. ORG. E INFORMATICA
TURNER	RALPH	USFL	U.S. ARMY INFORMATION SYS. COMMAND	DATA PROCESSING FIELD OFFICE
ULRICH	JOHN	MMOO	MARTIN MARIETTA DATA SYSTEMS	DENVER DATA CENTER
URBAN	PETER M	PNM	PUBLIC SERVICE COMPANY OF NEW MEXICO	
V/O WERF	C.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTERDAM

VIM OELEGATE REPORT - BY OELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	COOE	INSTALLATION NAME	DEPARTMENT NAME
VACHHANI	VICTOR	AOC	AOC TELECOMMUNICATIONS INC.	COMPUTER-AIOEO SYSTEMS
VALENZUELA	F.	EPFL	ECOLE POLYTECHNIQUE FEDERALE	-
VAN AARONNE	C. J.	ACCU	ACAOEMISCH COMPUTER CENTRUM UTRECHT	COMPUTER CENTRE
VAN ABBE	QUENTIN	RMIT	RDYAL MELBOURNE INST. OF TECHNOLOGY	AMSTEROAM
VAN OER LAAN	C. G.	RUG	REKENCENTRUM OER RIJKSUNIVERSITEIT	TECHNICAL DIVISION
VAN EEROE	H.	SARA	STICHTING ACAOEMISCH REKENCENTRUM	SERVICE OE L INFORMATIQUE SCIENTIFIC
VAN LINOE	H. J.	RUG	REKENCENTRUM OER RIJKSUNIVERSITEIT	SYSTEM CONTROL CENTER
VAN SCHALKWIJK	O.	RUG	REKENCENTRUM OER RIJKSUNIVERSITEIT	COMPUTER SERVICES
VAN SON	PAUL	SEP	SEP	LAB FOR LASER ENERGETICS
VAN SURELL	PHILIPP	FRAM	FRAMATOME	COMPUTER CENTER
VARNEY	THOMAS	WEPC	WISCONSIN ELECTRIC POWER COMPANY	COMPUTING & COMMUNICATIONS SERVICES
VAUGHAN	TONY	SMVOK	COM OEV LTO	U. S. DEPARTMENT OF COMMERCE
VEROON	CHARLES	URLLE	UNIVERSITY OF ROCHESTER	COMPUTER SERVICES DIVISION
VERNDN	KRISTA	UMISS	UNIVERSITY OF MISSISSIPPI	CIMS 417-22-07
VESELY	MILA	UWO	UNIVERSITY OF WESTERN ONTARIO	NAVAL SYSTEMS DIVISION
VINCENT	FRED	NOAA	NATIONAL OCEANIC & ATMOSPHERIC AOM	COMPUTER DIVISION
VOGT	MICHAEL	NBS	NATIONAL BUREAU OF STANDARDS	GUIDANCE & CONTROL ENGINEERING
VON OER LINDEN	F. J. M.	ACCU	ACAOEMISCH COMPUTER CENTRUM UTRECHT	COMPUTATION CENTER
VON DER LIPPE	ANN	RCNMA	REGENTS COMPUTER NETWORK	NAVAL SYSTEMS DIVISION
VOSSAHLIK	JOHN E.	GRPOQ	GRP CONSULTING A DIV. OF SWUCO INC.	DIGITAL SYSTEMS GROUP
WAHLEN	ROBERT	FPT	FISHER PRICE	CIMS 417-22-07
WALOEN	WILLIAM	WYO	UNIVERSITY OF WYOMING	COMPUTATION CENTER
WALKER	CAROLYN	CHRY	CHRYSLER MOTORS CORPORATION	NAVAL SYSTEMS DIVISION
WALL	STEVE	FMCN	FMC CORPORATION	COMPUTER CENTER
WANG	ROBERT	MASC	NOAA/MASC	COMPUTER CENTER
WARO	R. F.	ML	LOCKHEED MISSILES AND SPACE CO.	NAVAL SYSTEMS DIVISION
WARLICK	CHARLES	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN	U.S. NAVY
WEAVER	RON	FMCN	FMC CORPORATION	COMPUTER CENTER
WEBB	RAYMOND	MIA	U.S. ARMY MISSILE SPACE INTELL. CTR.	COMPUTATION CENTER
WEGLARZ	WALTER	CHRY	CHRYSLER MOTORS CORPORATION	COMPUTER CENTER
WEINBERG	RUTH	HUJI	HEBREW UNIVERSITY OF JERUSALEM	NAVAL SYSTEMS DIVISION
WELCH	WILLIAM	BMI	BATTELLE MEMORIAL INSTITUTE	U.S. NAVY
WELLS - T025	WILLIAM	FMCN	FMC CORPORATION	COMPUTER CENTER
WENGER	O.	FNOC	FLEET NUMERICAL OCEANOGRAPHY CTR.	COMPUTATION CENTER
WESSEL	JULIE C	NROC	DAVID TAYLOR RESEARCH CENTER	COMPUTER CENTER
WEST	KENNETH	OPL	OELMARVA POWER & LIGHT COMPANY	COMPUTATION CENTER
WESTLUND	GEORGE	CPSU	CALIFORNIA POLYTECHNIC STATE UNIV.	COMPUTATION CENTER
WHEELER	RICHARD	MOAH	MCDONNELL DOUGLAS AUTOMATION	COMPUTATION CENTER
WHITE	FRANKLI	AFLC	AFLC LMSC/SOS	COMPUTATION CENTER
WHITE	ANTHONY	OSU	OREGON STATE UNIVERSITY	COMPUTATION CENTER
WHITE	ANDRMAN	TVA	TENNESSEE VALLEY AUTHORITY	COMPUTATION CENTER
WHITEHEAD	PETER	ICST	IMPERIAL COLLEGE COMPUTER CENTRE	COMPUTATION CENTER
WHITESELL	RICHARD	GPU	GPU SERVICE CORPORATION	COMPUTATION CENTER
WHITESIOE	TERRY L	CONO	CONOCO, INC.	COMPUTATION CENTER
WILBER	DAVID R	CHGE	CENTRAL HUDSON GAS & ELECTRIC CORP.	COMPUTATION CENTER
WILDER	WILLIAM	AU	ACADIA UNIVERSITY	COMPUTATION CENTER
WILKERSON	VANESSA	BAKER1	BAKER EQUIPMENT ENGINEERING CO. INC.	COMPUTATION CENTER
WILLIAMS	JEFF	GSC	GEORGIA SOUTHERN COLLEGE	COMPUTATION CENTER
WILLIAMS	KEN	GSC	GEORGIA SOUTHERN COLLEGE	COMPUTATION CENTER
WILLIAMS	TREVOR	KLSY	KELSEY INSTITUTE/SASK RESEARCH CNCL	COMPUTATION CENTER
WILSON	J. F. P	SPSC	GOVERNMENT COMPUTING CENTRE	COMPUTATION CENTER



VIM OELEGATE REPORT - BY OELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	COOE	INSTALLATION NAME	DEPARTMENT NAME
WILSON	JAMES H	UOEL	UNIVERSITY OF DELAWARE	OFFICE OF INSTRUCTIONAL TECHNOLOGY
WINO	EMANUEL	IMO	ISRAEL MINISTRY OF DEFENSE	
WINTER	BOB	TECO	TAMPA ELECTRIC COMPANY	ENERGY CONTROL SYSTEMS
WINTERHOLER	M.	CNES	CENTRE NATIONAL D ETUDES SPATIALES	OTI/MIS
WITTIG	ROO	UCALG	UNIVERSITY OF CALGARY	ACADEMIC COMPUTING SERVICES
WITTMAN	OENNIS	IPAC	CALIFORNIA INSTITUTE OF TECHNOLOGY	PHYSICS
WOESSNER	STEVEN	SOCNL	SYSTEM DEVELOPMENT CORP.	-
WOLFE	JAMES L	CAORE	AIR UNIVERSITY	AIR FORCE WARGAMING CTR.
WOLFE	MICHAEL	KAI	KUCK AND ASSOCIATES INC.	-
WOOD	JOHN N.	MRA	MCADANS ROUX AND ASSOCIATES	EXPLORATION COMPUTING
WOOFF	HEATHER	KLSY	KELSEY INSTITUTE/SASK RESEARCH CNCL	CAD/CAM
WOOFF	HEATHER	SRC	SASKATCHEWAN RESEARCH COUNCIL	PRODUCT DEVELOPMENT DIVISION
WRIGHT	DAVIO H	BCS	BOEING COMPUTER SERVICES	INC.
WURSTER	DANIEL	METEO	METROPOLITAN EDISON COMPANY	ELECTRONIC CONTROLS
YEE	COREY	UOFHI	UNIVERSITY OF HAWAII	COMPUTING CENTER
YEE	WALTER	UOFHI	UNIVERSITY OF HAWAII	COMPUTING CENTER
YOHE	MIKE	BUCC	BRAOLEY UNIVERSITY	COMPUTING SERVICES
YOUNG	JOSEPH	NASA	NASA/LANGLEY RESEARCH CENTER	MS157A
ZAIFMAN	LEN	SMVOK	COM DEV LTO	COMPUTER SERVICES
ZAJACK	OENNIS	CSCB	CALIFORNIA STATE UNIV.-BAKERSFIELD	COMPUTER SERVICES
ZIEOUR	DAVIO	LRCCO	LOS RIOS COMMUNITY COLLEGE DISTRICT	COMPUTER SERVICES
ZIER	OON	CSUCH	CAL STATE UNIVERSITY CHICO	COMPUTER CENTER ZIP 405

ECDDU DELEGATE REPRT - BY CDUNTRY AND INSTALLATIDN CDDE

CDUNTRY	CODE	INSTALLATIDN NAME	LAST NAME	FIRST NAME, MI
AUSTRALIA	BUMET	BUREAU OF METEOROLOGY	EBENREUTER	AL
AUSTRALIA	BUMET	BUREAU DF METEDRDLOGY	HENDERSDN	JOHN
AUSTRALIA	BUMET	BUREAU OF METEOROLOGY	MCVANEY	BRYANT
AUSTRALIA	BUMET	BUREAU OF METEOROLOGY	THURLING	ROBERT
AUSTRIA	THW	EDV-ZENTRUM OER TU WIEN	HYNA	IRENE
AUSTRIA	THW	EDV-ZENTRUM OER TU WIEN	SCHORNBOECK	OIETER
AUSTRIA	UIBK	UNIVERSITAET INNSBRUCK	WOERZ	O.
AUSTRIA	ZAMET	ZENTR. ANST. F. METEOR. U.	KAINOL	GEORG
AUSTRIA	ZAMET	ZENTR. ANST. F. METEOR. U.	WIHL	GUNTER
BELGIUM	LUC	LIMBURGS UNIVERSITAIR CENTRUM	FLERACKERS	E.
BELGIUM	LUC	LIMBURGS UNIVERSITAIR CENTRUM	THOLEN	M.
BELGIUM	LUC	LIMBURGS UNIVERSITAIR CENTRUM	VAN POUCKE	L. C.
BELGIUM	RUCA	REKENCENTRUM R.U.C.A.	OE BLIEK	ZEGER
BELGIUM	RUCA	REKENCENTRUM R.U.C.A.	DE MOOR	MARK
BELGIUM	ULB	BRUSSELS UNIVERSITIES CDMP.CENTRE	GRASSART	JACQUES
BELGIUM	ULB	BRUSSELS UNIVERSITIES COMP.CENTRE	RAEYMAEKERS	PAUL
BELGIUM	ULB	BRUSSELS UNIVERSITIES COMP.CENTRE	THIRY	M. F.
OENMARK	AARU	UNI-C	BERTELSEN	ERIK
OENMARK	AARU	UNI-C	SKOV JENSEN	EWALO
DENMARK	OPT	DANISH POST AND TELEGRAPH	BJORN	PETER
DENMARK	FIMI	FISKERIMINISTERIET	ERIKSEN	CLAUS
OENMARK	FIMI	FISKERIMINISTERIET	KJERSGAARD	JOHN
OENMARK	ST	STATENS TELETJENESTE	RASMUSSEN	PALLE
OENMARK	ST	STATENS TELETJENESTE	SCHLEGEL	KURT
OENMARK	TSR	TELE SOENOERJYLLAND	MORTENSEN	HANS
ENGLAND	GCHQ	GOVERNMENT COMMUNICATIONS HQ	PHILLIPS	ALAN
ENGLAND	GCHQ	GOVERNMENT COMMUNICATIONS HQ	THOMAS	ALAN
FED. REPUBLIC OF GERMANY	DHI	OEUTSCHES HYDROGRAPHISCHES INSTITUT	BROCKMANN	CHRISTOPH
FED. REPUBLIC OF GERMANY	OHI	OEUTSCHES HYDROGRAPHISCHES INSTITUT	GRUENEWALO	MANFRED
FED. REPUBLIC OF GERMANY	DHI	OEUTSCHES HYDROGRAPHISCHES INSTITUT	HECHT	HORST
FED. REPUBLIC OF GERMANY	DHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT	MEISSNER	HENNING
FED. REPUBLIC OF GERMANY	DKRZ	DEUTSCHES KLIMARECHENZENTRUM GMBH	FICHTEL	H.
FED. REPUBLIC OF GERMANY	DKRZ	DEUTSCHES KLIMARECHENZENTRUM GMBH	HINRICHS	E.
FED. REPUBLIC OF GERMANY	OKRZ	DEUTSCHES KLIMARECHENZENTRUM GMBH	SELL	W.
FED. REPUBLIC OF GERMANY	DWD	DEUTSCHER WETTERDIENST	SCHANZ	P.
FED. REPUBLIC OF GERMANY	EEBOD	ECODU EXTENDED BOARD OF DIRECTORS	FOCK	FALKO
FED. REPUBLIC OF GERMANY	EEBOD	ECODU EXTENDED BOARD OF DIRECTORS	HINRICHS	EMIL
FED. REPUBLIC OF GERMANY	EEBDD	ECDDU EXTENDED BOARD OF DIRECTORS	PRALLE	HELMUT
FED. REPUBLIC OF GERMANY	EEBOD	ECODU EXTENDED BOARD OF DIRECTORS	SCHUBRING	OIETZ
FED. REPUBLIC OF GERMANY	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR	BOROFELD	WILFRIED
FED. REPUBLIC OF GERMANY	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR	GIEDKE	ALEXANDER
FED. REPUBLIC OF GERMANY	GFTA	GESELLSCHAFT FUR TRENDANALYSEN	PFENNIG	RAINER
FED. REPUBLIC OF GERMANY	GFTA	GESELLSCHAFT FUR TRENDANALYSEN	SCHMIOT	ANDREAS
FED. REPUBLIC OF GERMANY	IABG	INDUSTRIEANLAGEN-BETRIEBSGES. MBH.	KOLAR	HORST
FED. REPUBLIC OF GERMANY	IABG	INDUSTRIEANLAGEN-BETRIEBSGES. MBH.	KOSCHKAR	HANS-GEORG
FED. REPUBLIC OF GERMANY	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH	BAUR	H.
FED. REPUBLIC OF GERMANY	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH	HILGEROTH	ARMIN
FED. REPUBLIC OF GERMANY	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH	STEINECK	HARTMUT
FED. REPUBLIC OF GERMANY	JLUG	UNIVERSITAET GIESSEN	FOCK	FALKO
FED. REPUBLIC OF GERMANY	JLUG	UNIVERSITAET GIESSEN	HAMMERSCHICK	JOSEPH
FED. REPUBLIC OF GERMANY	JLUG	UNIVERSITAET GIESSEN	WEISS	OIETER

ECODU DELEGATE REPORT - BY COUNTRY AND INSTALLATION CODE

COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
FED. REPUBLIC OF GERMANY	KWU	SIEMENS AG UB KWU	BAUER	HENRIETTE
FED. REPUBLIC OF GERMANY	KWU	SIEMENS AG UB KWU	GERDES	GERO
FED. REPUBLIC OF GERMANY	KWU	SIEMENS AG UB KWU	HAAS	INGBERT
FED. REPUBLIC OF GERMANY	KWU	SIEMENS AG UB KWU	HEESCHEN	ULF
FED. REPUBLIC OF GERMANY	KWU	SIEMENS AG UB KWU	HERTEL	HELLMUT
FED. REPUBLIC OF GERMANY	LRZ	LEIBNIZ-RECHENZENTRUM O. BAYERISCHEN	BREINLINGER	HELMUT
FED. REPUBLIC OF GERMANY	LRZ	LEIBNIZ-RECHENZENTRUM D. BAYERISCHEN	LAEPPLE	ALFRED
FED. REPUBLIC OF GERMANY	LRZ	LEIBNIZ-RECHENZENTRUM O. BAYERISCHEN	SARREITHER	PAUL
FED. REPUBLIC OF GERMANY	LRZ	LEIBNIZ-RECHENZENTRUM O. BAYERISCHEN	SCHUBRING	DIETZ
FED. REPUBLIC OF GERMANY	MRD	MUENCHENER RECHENZENTRUM GMBH	LEHNER	JOHANN
FED. REPUBLIC OF GERMANY	MRO	MUENCHENER RECHENZENTRUM GMBH	NEUNER	MANFRED
FED. REPUBLIC OF GERMANY	NIS	NUKLEAR-INGENIEUR SERVICE GMBH	SONNLEITHNER	OTTO
FED. REPUBLIC OF GERMANY	PRAKL	PRAKLA-SEISMOS AG	BUCHHOLTZ	H.
FED. REPUBLIC OF GERMANY	PRAKL	PRAKLA-SEISMOS AG	WIEMER	S.
FED. REPUBLIC OF GERMANY	PTB	PHYSIKALISCH-TECHN BUNDESANSTALT	GITT	WERNER
FED. REPUBLIC OF GERMANY	PTB	PHYSIKALISCH-TECHN BUNDESANSTALT	HERRMANN	HANS JUERGEN
FED. REPUBLIC OF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	HEERHORST	W.
FED. REPUBLIC OF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	LUDWIG	S.
FED. REPUBLIC OF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	LUTTERMANN	H.
FED. REPUBLIC OF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	PRALLE	H.
FED. REPUBLIC OF GERMANY	RTHA	RECHENZENTRUM DER	BARTUSSECK	V.
FED. REPUBLIC OF GERMANY	RTHA	RECHENZENTRUM DER	HAUPT	D. J.
FED. REPUBLIC OF GERMANY	RTHA	RECHENZENTRUM DER	HOFFMANN	J.
FED. REPUBLIC OF GERMANY	RTHA	RECHENZENTRUM DER	KASSUBEK	H.
FED. REPUBLIC OF GERMANY	RTHA	RECHENZENTRUM DER	SCHELLBACH	G.
FED. REPUBLIC OF GERMANY	RUB	RUHR-UNIVERSITAET	EHLICH	HARTMUT
FED. REPUBLIC OF GERMANY	RUB	RUHR-UNIVERSITAET	HAUENSCHIL	M.
FED. REPUBLIC OF GERMANY	RUB	RUHR-UNIVERSITAET	SCHLOSSER	KARL-HEINZ
FED. REPUBLIC OF GERMANY	RUB	RUHR-UNIVERSITAET	ZOLLER	HANS PETER
FED. REPUBLIC OF GERMANY	RUEH	REGIONALES RECHENZENTRUM	THOMAS	B.
FED. REPUBLIC OF GERMANY	RUEH	REGIONALES RECHENZENTRUM	WOLF	F.
FED. REPUBLIC OF GERMANY	RUS	RECHENZENTRUM DER UNIVERSITAET	CHRIST	P.
FED. REPUBLIC OF GERMANY	RUS	RECHENZENTRUM DER UNIVERSITAET	FISCHER	E.
FED. REPUBLIC OF GERMANY	RUS	RECHENZENTRUM DER UNIVERSITAET	REINSCH	K.G.
FED. REPUBLIC OF GERMANY	RUS	RECHENZENTRUM DER UNIVERSITAET	WEHINGER	W.
FED. REPUBLIC OF GERMANY	TUB	TECHNISCHE UNIVERSITAET BERLIN	GUELKER	REINHARD
FED. REPUBLIC OF GERMANY	TUB	TECHNISCHE UNIVERSITAET BERLIN	RIEDEL	RAIMUNO
FED. REPUBLIC OF GERMANY	TUB	TECHNISCHE UNIVERSITAET BERLIN	STUEKEN	K.-J.
FED. REPUBLIC OF GERMANY	TUEV	TUEV BADEN E.V.	BRESTRICH	INGO
FED. REPUBLIC OF GERMANY	UGHW	RECHENZENTRUM	HILPERT	HANS GEORG
FED. REPUBLIC OF GERMANY	UGHW	RECHENZENTRUM	WITTE	WOLFGANG
FED. REPUBLIC OF GERMANY	UKLN	UNIVERSITAET ZU KOELN	KREKEL	O.
FED. REPUBLIC OF GERMANY	UKLN	UNIVERSITAET ZU KOELN	PESCHLOW	KLAUS P.
FED. REPUBLIC OF GERMANY	VW	VOLKSWAGEN AG	ROHRBACH	WERNER
FED. REPUBLIC OF GERMANY	VW	VOLKSWAGEN AG	SIEPMANN	H. G.
FED. REPUBLIC OF GERMANY	WMF	WUERTTEMBERGISCHE	RODRIGUES	PATRICK
FED. REPUBLIC OF GERMANY	ZIB	KONRAD-ZUSE-ZENTRUM FUER	BUSCH	HUBERT
FED. REPUBLIC OF GERMANY	ZIB	KONRAD-ZUSE-ZENTRUM FUER	HAEUSLER	WOLFGANG
FINLAND	COS	COS FINLAND OY	LAARI	JUSSL
FINLAND	COS	COS FINLAND OY	POSKIPARTA	RISTO
FINLAND	FMI	FINNISH METEOROLOGICAL INSTITUTE	ALESTALO	MIKKO

EC00U DELEGATE REPORT - BY COUNTRY AND INSTALLATION COOE

COUNTRY	COOE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
FINLAND	FMI	FINNISH METEOROLOGICAL INSTITUTE	HOPEAKOSKI	TIMO
FINLAND	FMI	FINNISH METEOROLOGICAL INSTITUTE	KARHILA	VESA
FINLAND	FMI	FINNISH METEOROLOGICAL INSTITUTE	WINBERG	LARS
FINLAND	POYSA	POYSALA & SANOBORG	KALEVI	HELENIUS
FINLAND	RLO	RIIHIMAEN LASI OY	RAATIKAINEN	RAUNO
FINLAND	RLO	RIIHIMAEN LASI OY	TIILIKKA	ANTERO
FINLAND	VTT	TECHNICAL RESEARCH CENTER OF FINLAND	KANSALA	TIMO
FINLAND	VTT	TECHNICAL RESEARCH CENTER OF FINLAND	KIVI	JUKKA
FINLAND	VTT	TECHNICAL RESEARCH CENTER OF FINLAND	KOKKILA	MARKKU
FRANCE	ARIA	A. R. I. A.	CARTRON	GILLES
FRANCE	ARIA	A. R. I. A.	GERMAIN	JEAN-YVES
FRANCE	ARIA	A. R. I. A.	MARQUETTE	CLAUDE
FRANCE	ARIA	A. R. I. A.	MISZTAL	DANIEL
FRANCE	ASOE	AEROSPATIALE	CHABERT	CLAUDE
FRANCE	ASOE	AEROSPATIALE	ETIENNE	SERGE
FRANCE	ASOE	AEROSPATIALE	FOREST	PIERRE
FRANCE	ASOE	AEROSPATIALE	SOURY	LEON
FRANCE	BPRES	BANQUE POPULAIRE DE LA REGION	LACOGNE	RENE
FRANCE	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE	HARRAR	J.
FRANCE	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE	HERBIN	O.
FRANCE	CEAW	CEA LIMEIL	LECOEUVRE	CLAUDE
FRANCE	CGAT	CGEE ALSTHOM	PALLANORE	JEAN-LOUIS
FRANCE	CGG	COMPAGNIE GENERALE DE GEOPHYSIQUE	LERAT	CHRISTIAN J.
FRANCE	CGG	COMPAGNIE GENERALE DE GEOPHYSIQUE	PERRET	R.
FRANCE	CICG	CENTRE UNIV DE CALCUL DE GRENOBLE	MAILLOT	BERNARD
FRANCE	CICG	CENTRE UNIV DE CALCUL DE GRENOBLE	SIRET	YVON
FRANCE	CICT	CENTRE INTERUNIVERSITAIRE DE CALCUL	ANORE	PATRICK
FRANCE	CICT	CENTRE INTERUNIVERSITAIRE DE CALCUL	BARBARESCO	PIERRETTE
FRANCE	CICT	CENTRE INTERUNIVERSITAIRE DE CALCUL	INCERTI	DOMINIQUE
FRANCE	CICT	CENTRE INTERUNIVERSITAIRE DE CALCUL	SILVAIN	JEAN-PIERRE
FRANCE	CISI	C.I.S.I.	KUNSCH	MICHEL
FRANCE	CMILA	CMILACO	LUKSENBERG	MICHEL
FRANCE	CNES	CENTRE NATIONAL D ETUDES SPATIALES	D'ARGENT	A.
FRANCE	CNES	CENTRE NATIONAL D ETUDES SPATIALES	GRAS	O.
FRANCE	CNES	CENTRE NATIONAL D ETUDES SPATIALES	MOREAU	P. A.
FRANCE	CNES	CENTRE NATIONAL D ETUDES SPATIALES	ROUX	GERARD
FRANCE	CNES	CENTRE NATIONAL D ETUDES SPATIALES	SANS	G.
FRANCE	CNES	CENTRE NATIONAL D ETUDES SPATIALES	WINTERHOLER	M.
FRANCE	EEBOO	ECOOU EXTENDED BOARD OF DIRECTORS	QUILLIVIC	DANIEL
FRANCE	ELF	ELF-FRANCE	MOULIN	M. C.
FRANCE	ELF	ELF-FRANCE	SEGUIER	PAUL
FRANCE	ELF	ELF-FRANCE	SENECHAL	JEAN C.
FRANCE	FRALY	FRAMATOME	GARCIN	JEAN
FRANCE	FRALY	FRAMATOME	MAGNAN	ROGER
FRANCE	FRALY	FRAMATOME	MALFOIS	JEAN-PIERRE
FRANCE	FRAM	FRAMATOME	LAPLACE	C.
FRANCE	FRAM	FRAMATOME	VAN SURELL	PHILIPPE H.
FRANCE	GRAMA	CENTRE D ETUDES DE GRAMAT	CINIER	JACQUES
FRANCE	GRAMA	CENTRE D ETUDES DE GRAMAT	MARTIN	VINCENT
FRANCE	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH	GOUEORANCHE	YVES
FRANCE	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH	HANUISE	G.

EC00U DELEGATE REPORT - BY COUNTRY AND INSTALLATION CODE

COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
FRANCE	ONERA	OFFICE NATIONAL O ETUDES ET OE RECH	HAZIZA	E.
FRANCE	ONERA	OFFICE NATIDNAL O ETUOES ET DE RECH	LECOMTE	C.
FRANCE	ONERA	OFFICE NATIONAL O ETUOES ET OE RECH	MIOROUILLET	E.
FRANCE	ONERA	OFFICE NATIONAL O ETUDES ET DE RECH	PELTIER	J-P
FRANCE	DNERA	OFFICE NATIONAL O ETUDES ET OE RECH	ZEYONS	J.
FRANCE	SGN	S.G.N.	OEVS	JACQUES
FRANCE	SGN	S.G.N.	LACOSTE	JEAN-MARC
FRANCE	SNIAS	AEROSPATIALE	DESMALAOES	C.
FRANCE	SNIAS	AEROSPATIALE	LEREUN	R.
FRANCE	TCFP	TDAL C.F.P.	DIEMEN	CATHERINE
FRANCE	TCFP	TOTAL C.F.P.	NGUYEN	OINH TRAN
FRANCE	TSLE	TELESYSTEMES LILLE	DACQUIN	PHILIPPE
FRANCE	TSME	TELESYSTEMES MARSEILLE	ROBIN	PATRICE
FRANCE	TSMY	CENTRE DE CALCUL INTERREGIONAL	DENIS	ALAIN
FRANCE	TSMY	CENTRE OE CALCUL INTERREGIONAL	LAMY	MAURICE
FRANCE	TSNA	TELESYSTEMES-NANTES	CDNNRAOT	C.
FRANCE	TSNA	TELESYSTEMES-NANTES	SABOUREAU	J. P.
FRANCE	TSNA	TELESYSTEMES-NANTES	WDLFGARTEN	K.J.
FRANCE	TSNY	TELESYSTEMES-NANCY	BILLIG	B.
FRANCE	TSNY	TELESYSTEMES-NANCY	CRIOLIG	A.
FRANCE	TSNY	TELESYSTEMES-NANCY	JABOUREAU	JEAN PEIRRE
FRANCE	TSTY	TELESYSTEMES	NOEL	F.
FRANCE	TSTY	TELESYSTEMES	RIVIERE	A.
GREECE	KEPE	CENTER DF RESEARCH & ECON. STUDIES	BRILAKI	SMARD
GREECE	KEPE	CENTER DF RESEARCH & ECON. STUOIES	PANARETOU	FROSO
GREECE	SSCC	SOCIAL SERVICES COMPUTER CENTRE	BASSEAS	STAVROS
GREECE	SSCC	SDCIAL SERVICES CDMPUTER CENTRE	KONIDARIS	P.
GREECE	SSCC	SOCIAL SERVICES COMPUTER CENTRE	NINOU	O.
GREECE	SSCC	SOCIAL SERVICES CDMPUTER CENTRE	PAVLIDIS	NICK
GREECE	UDACC	UNIVERSITY OF ATHENS	MICHALIS	HATZDPOULOS
GREECE	UDACC	UNIVERSITY OF ATHENS	STAVROS	VANAKARIS
INOIA	NICEC	NATIONAL INFORMATICS CENTRE	KRISHNAN KUTTY	K. K.
INDIA	NICEC	NATIONAL INFORMATICS CENTRE	LIBRARIAN	THE
INDIA	NICEC	NATIONAL INFORMATICS CENTRE	SHARMA	Y. K.
INOIA	NICEC	NATIONAL INFORMATICS CENTRE	VIJAYADITYA	N.
ISRAEL	BGU	BEN GURION UNIVERSITY OF THE NEGEV	BAR-TOUV	JACDB
ISRAEL	HUJI	HEBREW UNIVERSITY OF JERUSALEM	KIORON	TSVI
ISRAEL	HUJI	HEBREW UNIVERSITY OF JERUSALEM	NAAMAN	Yael
ISRAEL	HUJI	HEBREW UNIVERSITY OF JERUSALEM	SHICKMAN	SIMON
ISRAEL	HUJI	HEBREW UNIVERSITY OF JERUSALEM	WEINBERG	RUTH
ISRAEL	IMC	BEZEQ-THE ISRAEL TELECOMM. CDRP. LTD	KLAIN	JOSEPH
ISRAEL	IMC	BEZEQ-THE ISRAEL TELECOMM. CORP. LTO	KRDKIN	SHIMON
ISRAEL	IMC	BEZEQ-THE ISRAEL TELECOMM. CDRP. LTO	MAZOR	DAVIO
ISRAEL	IMO	ISRAEL MINISTRY OF DEFENSE	OUCHNE	SHARDNA
ISRAEL	IMO	ISRAEL MINISTRY OF DEFENSE	WINO	EMANUEL
ISRAEL	NRCN	NUCLEAR RESEARCH CENTER - NEGEV	SHUSTER	A.
ISRAEL	NRCN	NUCLEAR RESEARCH CENTER - NEGEV	TSOURI	N.
ISRAEL	TAU	LDUIS CALDER JR CDMPUTATION CENTER	COHEN	ABRAHAM
ISRAEL	TAU	LOUIS CALDER JR CDMPUTATION CENTER	KDVETZ	J.
ISRAEL	TIIT	TECHNION IL INSTITUTE OF TECHNOLOGY	BENHAIM	MIRIAM
ISRAEL	TIIT	TECHNION IL INSTITUTE OF TECHNOLOGY	POMERANCBUM	OORA

EC00U DELEGATE REPORT - BY COUNTRY AND INSTALLATION CDDE

CDUNTRY	CDDE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
ITALY	AITNA	AERITALIA SAIPA	OE MAJO	PAOLO
ITALY	AITNA	AERITALIA SAIPA	SPAOARO	GIORGIO
ITALY	NIRGE	ANSALOO	FILIPPESCHI	BRUNO
ITALY	NIRGE	ANSALDO	MANCINI	ENRICO
ITALY	NIRGE	ANSALOO	MUSO	G. B.
ITALY	NIRGE	ANSALDO	PEDERZINI	AOELIO
ITALY	RBB	ISTITUTO PER I CIRCUITI EL ETTRONICI	MORGAVI	GIOVANNA
ITALY	RBB	ISTITUTO PER I CIRCUITI EL ETTRONICI	RIDELLA	SANORO
ITALY	UBOL	CENTRO DI CALCOLO INTERUNIVERSITA-	OELLI PONTI	C.
ITALY	UBOL	CENTRO DI CALCOLO INTERUNIVERSITA-	ROSSI	R.
ITALY	UTS	UNIVERSITY OF TRIESTE	GREGORI	MARIO
ITALY	UTS	UNIVERSITY OF TRIESTE	SESSA-LAGONEGRO	AOA
NETHERLANDS	ACBCC	NEA	FIKKERT	G. J.
NETHERLANDS	ACBCC	NEA	HILFERINK	P. B. D.
NETHERLANDS	ACCU	ACADEMISCH COMPUTER CENTRUM UTRECHT	GOERTS	C.A.C.
NETHERLANDS	ACCU	ACADEMISCH COMPUTER CENTRUM UTRECHT	VAN AARDENNE	C. J.
NETHERLANDS	ACCU	ACADEMISCH COMPUTER CENTRUM UTRECHT	VON OER LINDEN	F.J.M.
NETHERLANDS	CBS	CENTRAAL BUREAU VOOR DE STATISTIEK	KELLENBACH	F. M.
NETHERLANDS	EEBOO	ECOO EXTENDED BOARD OF DIRECTORS	OORREPAAL	JOKE A.
NETHERLANDS	ENR	ENR TECHNISCH WETENSCHAPPELIJK	LIEFBROER	FRANS
NETHERLANDS	ENR	ENR TECHNISCH WETENSCHAPPELIJK	STRUCH	PETER
NETHERLANDS	LIPS	LIPS B.V.	SLDESEN	H.
NETHERLANDS	LIPS	LIPS B.V.	VAN OER VEN	M. J. M.
NETHERLANDS	MID	MAATSCHAPPIJ VOOR INFORMATICA DIENST	OE GROOT	A.
NETHERLANDS	MIO	MAATSCHAPPIJ VOOR INFORMATICA DIENST	OE WIT	K.
NETHERLANDS	MIO	MAATSCHAPPIJ VOOR INFORMATICA DIENST	WAAL	A. V. O.
NETHERLANDS	NLR	NATIONAL AEROSPACE LABORATORY NLR	HAMEETMAN	G. J.
NETHERLANDS	NLR	NATIONAL AEROSPACE LABORATORY NLR	KUILBDER	T.C.J.
NETHERLANDS	PLTN	TNO PHYSICS & ELECTRONICS LABORATORY	LUIJF	ERIC
NETHERLANDS	PLTN	TNO PHYSICS & ELECTRONICS LABORATORY	RUHE	W.H.G.
NETHERLANDS	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	PETIT	M.A.C.E.
NETHERLANDS	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	VAN OER LAAN	C. G.
NETHERLANDS	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	VAN LINDO	H. J.
NETHERLANDS	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	VAN SCHALKWIJK	D.
NETHERLANDS	SARA	STICHTING ACADEMISCH REKENCENTRUM	BAKKER	F.
NETHERLANDS	SARA	STICHTING ACADEMISCH REKENCENTRUM	DDRREPAAL	J. A.
NETHERLANDS	SARA	STICHTING ACADEMISCH REKENCENTRUM	KUIJPER	P.
NETHERLANDS	SARA	STICHTING ACADEMISCH REKENCENTRUM	SCHIPPER	T.
NETHERLANDS	SARA	STICHTING ACADEMISCH REKENCENTRUM	V/O WERF	C.
NETHERLANDS	SARA	STICHTING ACADEMISCH REKENCENTRUM	VAN EEROE	H.
NETHERLANDS	STC	SHAPE TECHNICAL CENTRE	CONNELLY	BRIAN T.
NETHERLANDS	STC	SHAPE TECHNICAL CENTRE	OUDEGA	GERLOF
NETHERLANDS	STC	SHAPE TECHNICAL CENTRE	ROELINK	JAN G.
NETHERLANDS	TWOTN	TWO-TNO	HULSHOFF	J.
NETHERLANDS	TWDTN	TWO-TNO	LYKLEMA	J. W.
NETHERLANDS	TWOTN	TWO-TNO	VAN GAALAN	A.
NETHERLANDS	VROM	MINISTERIE VAN VROM	GOES	H.T.J.
NIGERIA	BELLO	AHMAOU BELLO UNIVERSITY	BRAIOE	STELLA N.
NIGERIA	BELLO	AHMAOU BELLO UNIVERSITY	EKEMEZIE	W. N.
NIGERIA	BELLO	AHMAOU BELLO UNIVERSITY	OOETAYO	M.
NIGERIA	BELLO	AHMAOU BELLO UNIVERSITY	OLAIOPO	J.

ECODU DELEGATE REPDR - BY COUNTRY AND INSTALLATION CODE

CDUNTRY	CDDE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
NIGERIA	LEVEN	LEVENTIS TECHNICAL LIMITED	JUWAH	EUGENE I.
NORWAY	HYORD	NORSK HYORO A/S	AMUNDSEN	DAGFINN
NORWAY	HYORD	NORSK HYORD A/S	ROYSET	HALVDR
NORWAY	LFK	RNDAF MATERIEL COMMAND	KEILHAM	HARALD
NORWAY	LFK	RNDAF MATERIEL COMMAND	SANDBRAATEN	HAAGON
NORWAY	NC	NORWEGIAN CONTRACTORS	HEXUM	RANDI
NORWAY	NC	NORWEGIAN CONTRACTORS	RIVERTZ	JDHAN A.
NORWAY	NC	NORWEGIAN CONTRACTORS	SCHWARTZ	HANNE
NORWAY	NSB	NORGES STATSBANER	HAGEN	TDR KR.
NORWAY	NSB	NORGES STATSBANER	HAGRI	KJELL
NORWAY	NVE	NORWEGIAN WATER RESOURCES	DALVIKEN	KJELL
NORWAY	NVE	NORWEGIAN WATER RESOURCES	SALTHUN	NILS RDAR
NORWAY	OPUS	DPUS OATA A/S	VIK	DLE P.
NORWAY	UOSLO	UNIVERSITY OF OSLO	FLOISBDON	RUNE
NORWAY	UDSLD	UNIVERSITY OF OSLO	GYTRI	DAGFINN
NORWAY	UOSLO	UNIVERSITY OF OSLO	LARSEN	BJORN
POLAND	CRACW	REGIONAL COMPUTER CENTER	KOLENDOWSKI	JERZY
POLAND	CRACW	REGIONAL COMPUTER CENTER	KSIEZYK	MAREK
PORTUGAL	CTP	CDRREIDS TELECOMMUNICATIONS PORTUGAL	DA CONCEICAD	E. PEREIRA
PORTUGAL	CTP	CDRREIDS TELECOMMUNICATIONS PORTUGAL	GARCIA	AGDSTUN
PORTUGAL	CTPSF	CDRREIDS TELECOMMUNICATIONS PORTUGAL	OA SILVA CORDEIRO	ANTONIO MDNCAO
PORTUGAL	DIT	CTT-DIRECCAO GERAL TELECOMUNICACOES	FERREIRA	RDDRIGD MENODN
PORTUGAL	OIT	CTT-DIRECCAO GERAL TELECOMUNICACOES	GASPAR	MARIO
PORTUGAL	INMG	INSTITUTO NAC METEO E GEOFISICA	ALMEIDA	MARIO RDORIGUE
PORTUGAL	INMG	INSTITUTO NAC METEO E GEOFISICA	CRISTINA	JDRGE SIMOES
PORTUGAL	MANUM	MANUTENCAO MILITAR	PARRD	JDSE ALEXANORE
PORTUGAL	MANUM	MANUTENCAO MILITAR	SEQUEIRA	LUIS AUGUSTO
PORTUGAL	UDP	UNIVERSIDADE DO PORTO	AMARAL	ALBERTO
PORTUGAL	UOP	UNIVERSIDADE DO PORTO	MADUREIRA	CARLOS
REPUBLIC OF CHINA (TAIWAN)	CSIST	COMPUTER CENTER OF CHUNG-SHAN INSTI	LIU	TZE-LING
REPUBLIC OF CHINA (TAIWAN)	CSIST	COMPUTER CENTER OF CHUNG-SHAN INSTI	TAI	YING-SHEN
REPUBLIC OF SOUTH AFRICA	CFCS	CENTRE FOR ADVANCED COMPUTING	BARLOW	PAUL
REPUBLIC OF SOUTH AFRICA	CFCS	CENTRE FOR ADVANCED COMPUTING	SHAW	VICTOR A.
SPAIN	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR	ARAGONES	J. M.
SPAIN	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR	MARTINEZ-VAL	J-M
SPAIN	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR	MINGUEZ	EMILIO
SPAIN	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR	PERLADO	M.
SPAIN	CSIC	CONSEJO SUP. INVEST. CIENTIF.	DE LOS RIOS	AMPARD DNORD
SPAIN	CSIC	CONSEJO SUP. INVEST. CIENTIF.	FERNANDEZ BERMUDEZ	SALVADOR
SPAIN	ECSN	ESCUELA DE CAMINOS DE SANTANER	FERNANDEZ	VALENTIN ARROY
SPAIN	ECSN	ESCUELA DE CAMINOS DE SANTANER	GOMEZ	AGUSTIN ZAMORA
SPAIN	ENUSA	EMPRESA NACIONAL DEL URANIO S.A.	RDORIGUEZ	FRANCISCO
SPAIN	ENUSA	EMPRESA NACIONAL DEL URANIO S.A.	TRASCASA	RICARDO
SWEDEN	AMS	ARBETSMARKNADSSTYRELSEN	NILSSON	GDRAN
SWEDEN	AMS	ARBETSMARKNADSSTYRELSEN	TORLEN	JAN
SWEDEN	EEBOD	ECDDU EXTENDED BOARD OF DIRECTORS	MARTENSSON	OLOF
SWEDEN	FRA	FORSVARETS RAOJANSTALT	DSTLUND	CHRISTER
SWEDEN	MIMER	MIMER SOFTWARE AB	WAHLUND	PER
SWEDEN	MORA	MDRA TEKNIKCENTRUM AB	ANDERSSON	GDRAN
SWEDEN	MORA	MDRA TEKNIKCENTRUM AB	HDHENTHAL	MICA
SWEDEN	MORA	MDRA TEKNIKCENTRUM AB	STENBERG	BERTIL

EC00U DELEGATE REPORT - BY COUNTRY AND INSTALLATION CODE

CDUNTRY	COOE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
SWE0EN	QZ	STOCKHOLM UNIVERSITY	AZOULAY	BRITT
SWE0EN	QZ	STOCKHOLM UNIVERSITY	MALM	ARNE
SWE0EN	QZ	STOCKHOLM UNIVERSITY	SKOLLERMO	GUNILLA
SWE0EN	SVIK	STUOSVIK AB	KINELL	THOMAS
SWEDEN	SVIK	STUOSVIK AB	LINDE	SVEN
SWEDEN	UMOC	UMOAC	MARTENSSON	O.
SWEDEN	UMOC	UMDAC	WALLBERG	HANS
SWITZERLAND	OOJN	HOPITAL CANTONAL DE GENEVE	BAUD	ROBERT
SWITZERLAND	DOJN	HOPITAL CANTONAL DE GENEVE	DE ROULLET	D.
SWITZERLAND	EPFL	ECOLE POLYTECHNIQUE FEDERALE	JAUNIN	M.
SWITZERLAND	EPFL	ECOLE POLYTECHNIQUE FEDERALE	RDUGEMDNT	FREO
SWITZERLAND	EPFL	ECOLE POLYTECHNIQUE FEDERALE	VALENZUELA	F.
SWITZERLAND	ETHZ	RECHENZENTRUM DER EIOGENDESSISCHEN	GAEBEL	REINHOLD
SWITZERLAND	ETHZ	RECHENZENTRUM DER EIOGENDESSISCHEN	ROZKOSNY	JAN
SWITZERLAND	ETHZ	RECHENZENTRUM DER EIOGENDESSISCHEN	STAUB	PETER
SWITZERLAND	FUF	FIOES TREUHANDGESELLSCHAFT	EGGENBERGER	HEINRICH
SWITZERLAND	FUF	FIDES TREUHANDGESELLSCHAFT	HECK	B.
SWITZERLAND	FUF	FIOES TREUHANDGESELLSCHAFT	SALZMANN	MARTIN
THAILAND	MOI	MINISTRY OF INTERIOR THAILAND	CHUENURAH	CHAKRI
THAILAND	MOI	MINISTRY OF INTERIOR THAILAND	KORKIATTRAKUL	SATHIEN
THAILAND	MDI	MINISTRY OF INTERIOR THAILAND	SONCHAI	VINICH
THAILAND	MOI	MINISTRY OF INTERIOR THAILAND	SRISARACAM	SURACHAI
U.S.S.R.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH	GOVORUN	N. N.
U.S.S.R.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH	SCHELEV	S. A.
UNITED KINGDOM	BATRO	BAT COMPANY	WATTS	B. M.
UNITED KINGDOM	BRAO	UNIVERSITY OF BRADFORD	WARO	ROGER J.
UNITED KINGDOM	CCTA	THE TREASURY U K GOVERNMENT	HODPER	R.O.F.
UNITED KINGDOM	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE	DAABECK	JENS
UNITED KINGDOM	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE	GRAY	P.
UNITED KINGDOM	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE	HILBERG	C.
UNITED KINGDOM	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE	HOFFMANN	G. R.
UNITED KINGDOM	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE	LEA	A.
UNITED KINGDOM	EEBOD	ECODU EXTENDED BOARD OF DIRECTORS	ALLATT	PAUL
UNITED KINGDOM	ICST	IMPERIAL COLLEGE COMPUTER CENTRE	ALLATT	PAUL
UNITED KINGDOM	ICST	IMPERIAL COLLEGE COMPUTER CENTRE	SPIRLING	A. G.
UNITED KINGDOM	ICST	IMPERIAL COLLEGE COMPUTER CENTRE	WHITEHEAD	PETER
UNITED KINGDOM	MNCH	UNIVERSITY OF MANCHESTER	ASWANI	V. G.
UNITED KINGDOM	MNCH	UNIVERSITY OF MANCHESTER	CLEGG	J.
UNITED KINGDOM	RNEC	ROYAL NAVAL ENGINEERING COLLEGE	HISCOX	JANE C.
UNITED KINGDOM	RNEC	ROYAL NAVAL ENGINEERING COLLEGE	MACLEAN	ANNE J.
UNITED KINGDOM	RNEC	ROYAL NAVAL ENGINEERING COLLEGE	WESTCOTT	GLYNIS W.
UNITED KINGDOM	SUNL	SUN LIFE ASSURANCE SOCIETY PLC	PUONER	P.
UNITED KINGDOM	TRRL	TRANSPORT & ROAD RESEARCH LAB.	BAGULEY	P. C.
UNITED KINGDOM	TRRL	TRANSPORT & ROAD RESEARCH LAB.	BELLINI	W. R.
UNITED KINGDOM	TRRL	TRANSPORT & ROAD RESEARCH LAB.	OENNIS	J. G.
UNITED KINGDOM	TRRL	TRANSPORT & ROAD RESEARCH LAB.	OICKERSON	R. S.
UNITED KINGDOM	TRRL	TRANSPORT & ROAD RESEARCH LAB.	FELLOWS	M. E.
UNITED KINGDOM	TRRL	TRANSPORT & ROAD RESEARCH LAB.	HARDMAN	E. J.
UNITED KINGDOM	TRRL	TRANSPORT & ROAD RESEARCH LAB.	WILLIS	C.
UNITED KINGDOM	UKMET	U. K. METEOROLOGICAL OFFICE	PEARSDN	R. A.
UNITED KINGDOM	WTCS	WHESOE TECH & COMPUTING SYSTEMS	BALL	STEPHEN



ECODU DELEGATE REPORT - BY COUNTRY AND INSTALLATION CODE

COUNTRY	CODE	INSTALLATION NAME	LAST NAME	FIRST NAME, MI
UNITED KINGDOM	WTCS	WHESOE TECH & COMPUTING SYSTEMS	HUMBLE	PETER
YUGOSLAVIA	METAX	METALKA N.SOL.O.	BRADAC	PRIMOZ
YUGOSLAVIA	RRCL	RRC-RACUNALNISKE STORITVE	JUSTIN	D.
YUGOSLAVIA		RRC-RACUNALNISKE STORITVE	JUSTIN	D.

## ECDDU DELEGATE REPDRT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	COOE	INSTALLATION NAME	DEPARTMENT NAME
ALESTALO	MIKKO	FMI	FINNISH METEOROLOGICAL INSTITUTE	
ALLATT	PAUL	EEBDD	ECDDU EXTENDED BOARD OF DIRECTORS	EB00
ALLATT	PAUL	ICST	IMPERIAL COLLEGE COMPUTER CENTRE	
ALMEIDA	MARIO R	INMG	INSTITUTO NAC METEO E GEOFISICA	-
AMARAL	ALBERTO	UOP	UNIVERSIDADE DO PORTO	CENTRO DE INFORMATICA
AMUNOSEN	DAGFINN	HYDRO	NDRSK HYDRO A/S	F-INFORMATIKK
ANDERSSON	GORAN	MORA	MORA TEKNIKCENTRUM AB	-
ANDRE	PATRICK	CICT	CENTRE INTERUNIVERSITAIRE DE CALCUL	DE TOUTOUSE
ARAGONES	J. M.	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR	E.T.S.I. INDUSTRIALES (U.P.M.)
ASWANI	V. G.	MNCH	UNIVERSITY OF MANCHESTER	REGIONAL COMPUTER CENTRE
AZOULAY	BRITT	QZ	STOCKHOLM UNIVERSITY	COMPUTING CENTER-QZ
BAGULEY	P. C.	TRRL	TRANSPORT & ROAD RESEARCH LAB.	COMPUTER SERVICES
BAKKER	F.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTERDAM
BALL	STEPHEN	WTCS	WHESOE TECH & COMPUTING SYSTEMS	-
BAR-TOUV	JACOB	BGU	BEN GURION UNIVERSITY OF THE NEGEV	COMPUTATION CENTER
BARBARESCO	PIERRET	CICT	CENTRE INTERUNIVERSITAIRE DE CALCUL	DE TOUTOUSE
BARLOW	PAUL	CFCs	CENTRE FOR ADVANCED COMPUTING	AND DECISION SUPPORT
BARTUSSECK	V.	RTHA	RECHENZENTRUM DER	TECHNISCHEN HOCHSCHULE AACHEN
BASSEAS	STAVROS	SSCC	SOCIAL SERVICES COMPUTER CENTRE	
BAUD	ROBERT	OOJN	HOPITAL CANTONAL DE GENEVE	DIVISION D INFORMATIQUE
BAUER	HENRIET	KWU	SIEMENS AG UB KWU	U E04
BAUR	H.	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH	K123
BELLINI	W. R.	TRRL	TRANSPORT & ROAD RESEARCH LAB.	COMPUTER SERVICES
BENHAIM	MIRIAM	TIIT	TECHNION IL INSTITUTE OF TECHNOLOGY	COMPUTER CENTER
BERTELSEN	ERIK	AARU	UNI-C	-
BILLIG	B.	TSNY	TELESYSTEMES-NANCY	
BJORN	PETER	DPT	DANISH POST AND TELEGRAPH	EOB-CENTERED SYSTEM PROGRAM SEKT
BOROFEL	WILFRIED	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR	BEITUNG (ZEOAT) FREIE UNIVERS. BERLIN
BRAOAC	PRIMOZ	METAX	METALKA N.SOL.D.	GROUP RESEARCH AND DEVELOPMENT CENTR
BRAIOE	STELLA	BELLO	AHMAOU BELLO UNIVERSITY	COMPUTER CENTRE
BREINLINGER	HELMUT	LRZ	LEIBNIZ-RECHENZENTRUM O. BAYERISCHEN	AKADEMIE DER WISSENSCHAFTEN
BRESTRICH	INGO	TUEV	TUEV BADEN E.V.	FACHBEREICH 6
BRILAKI	SMARO	KEPE	CENTER OF RESEARCH & ECON. STUDIES	EOP CENTER
BRDCKMANN	CHRISTO	OHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT	REF. DATENVERARBEITUNG (Z5)
BUCHHOLTZ	H.	PRAKL	PRAKLA-SEISMOS AG	
BUSCH	HUBERT	ZIB	KONRAD-ZUSE-ZENTRUM FUER	INFORMATIONSTECHNIK BERLIN
CARTON	GILLES	ARIA	A. R. I. A.	-
CHABERT	CLAUDE	ASDE	AEROSPATIALE	DIVISION ENGINs TACTIQUES
CHRIST	P.	RUS	RECHENZENTRUM DER UNIVERSITAET	STUTTGART
CHUENURAH	CHAKRI	MOI	MINISTRY OF INTERIOR THAILAND	LOCAL ADMINISTRATION DEPARTMENT
CINIER	JACQUES	GRAMA	CENTRE D ETUDES DE GRAMAT	SERVICE CALCUL AUTOMATIQUE
CLEGG	J.	MNCH	UNIVERSITY OF MANCHESTER	REGIONAL COMPUTER CENTRE
COHEN	ABRAHAM	TAU	LOUIS CALDER JR COMPUTATION CENTER	TEL-AVIV UNIVERSITY
CONNELLY	BRIAN T	STC	SHAPE TECHNICAL CENTRE	CENTRAL COMPUTER FACILITY
CONNRAOT	C.	TSNA	TELESYSTEMES-NANTES	
CRIOLIG	A.	TSNY	TELESYSTEMES-NANCY	-
CRISTINA	JDRGE S	INMG	INSTITUTO NAC METEO E GEOFISICA	
DA CONCEICAO	E. PERE	CTP	CORRELOS TELECOMUNICACOES PORTUGAL	DEPARTAMENTO CENTRAL DE INFORMATICA
DA SILVA COROEIRO	ANTONIO	CTPSF	CORRELOS TELECOMUNICACOES PORTUGAL	SERVICOS FINANCEIROS POSTAIS
DAABECK	JENS	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE	WEATHER FORECASTS
DACQUIN	PHILIPP	TSLE	TELESYSTEMES LILLE	CENTRE INFORMATIQUE

EC00U OELEGATE REPORT - BY OELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	COOE	INSTALLATION NAME	DEPARTMENT NAME
OALVIKEN	KJELL	NVE	NORWEGIAN WATER RESOURCES	ANO ENERGY ADMINISTRATION
OARGENT	A.	CNES	CENTRE NATIONAL D ETUDES SPATIALES	OTI/MIS
OE BLIEK	ZEGE	RUCA	REKENCENTRUM R.U.C.A.	
OE GROOT	A.	MIO	MAATSCHAPPIJ VOOR INFORMATICA DIENST	INFORMATION TECHNOLOGY SERVICES
OE LOS RIOS	AMPARO	CSIC	CONSEJO SUP. INVEST. CIENTIF.	CENTRO DE CALCULO
OE MAJO	PAOLO	AITNA	AERITALIA SAIPA	GVT-OITN-CSGN
OE MOOR	MARK	RUCA	REKENCENTRUM R.U.C.A.	
DE ROULLET	O.	OOJN	HOPITAL CANTONAL DE GENEVE	DIVISION D INFORMATIQUE
OE WIT	K.	MIO	MAATSCHAPPIJ VOOR INFORMATICA DIENST	INFORMATION TECHNOLOGY SERVICES
OELLI PONTI	C.	UBOL	CENTRO DI CALCOLO INTERUNIVERSITA-	RIO DELL ITALIA NORO-ORIENTALE
OENIS	ALAIN	TSMY	CENTRE DE CALCUL INTERREGIONAL	DE PARIS MASSY
OENNIS	J. G.	TRRL	TRANSPORT & ROAD RESEARCH LAB.	COMPUTER SERVICES
OESMALAOES	C.	SNIAS	AEROSPATIALE	CENTRE D INFORMATIQUE
OEVOS	JACQUES	SGN	S.G.N.	DIVISION INFORMATIQUE
OICKERSON	R. S.	TRRL	TRANSPORT & ROAD RESEARCH LAB.	COMPUTER SERVICES
OIEMEN	CATHERI	TCFP	TOTAL C.F.P.	TEP/DOP/OIP/TR/SAIL
OORREPAAL	JOKE A.	EEBOO	ECODU EXTENDEO BOARD OF DIRECTORS	EBOO
OORREPAAL	J. A.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTERDAM
OUCHNE	SHARONA	IMO	ISRAEL MINISTRY OF DEFENSE	
EBENREUTER	AL	BUMET	BUREAU OF METEOROLOGY	COMMUNICATIONS AND COMPUTING
EGGENBERGER	HEINRIC	FUF	FIOES TREUHANOGESSELLSCHAFT	RECHENZENTRUM
EHLICH	HARTMUT	RUB	RUHR-UNIVERSITAET	RECHENZENTRUM
EKEMEZIE	W. N.	BELLO	AHMAOU BELLO UNIVERSITY	COMPUTER CENTRE
ERIKSEN	CLAUS	FIMI	FISKERIMINISTERIET	-
ETIENNE	SERGE	ASOE	AEROSPATIALE	DIVISION ENGINS TACTIQUES
FELLOWS	M. E.	TRRL	TRANSPORT & ROAD RESEARCH LAB.	COMPUTER SERVICES
FERNANDEZ	VALENTI	ECSN	ESCUELA DE CAMINOS DE SANTANDER	CENTRO DE CALCULO DE NUCLEON
FERNANDEZ BERMUDEZ	SALVADO	CSIC	CONSEJO SUP. INVEST. CIENTIF.	CENTRO DE CALCULO
FERREIRA	RODRIGO	OIT	CTT-DIRECCAO GERAL TELECOMUNICACOES	DIRECCAO INFORMATICA TELECOM.
FICHEL	H.	OKRZ	DEUTSCHES KLIMARECHENZENTRUM GMBH	-
FIKKERT	G. J.	ACBCC	NEA	CENTRUM VOOR HET BEROEPSVERVOER
FILIPPESCHI	BRUNO	NIRGE	ANSALDO	SIN/TIE
FISCHER	E.	RUS	RECHENZENTRUM DER UNIVERSITAET	STUTTGART
FLERACKERS	E.	LUC	LIMBURGS UNIVERSITAIR CENTRUM	N.I.H.I.L.
FLOISBOON	RUNE	UOSLO	UNIVERSITY OF OSLO	USE
FOCK	FALCO	EEBOO	ECODU EXTENDEO BOARD OF DIRECTORS	EBOO
FOCK	FALCO	JLUG	UNIVERSITAET GIESSEN	HOCHSCHULRECHENZENTRUM
FOREST	PIERRE	ASOE	AEROSPATIALE	DIVISION ENGINS TACTIQUES
GAEBEL	REINHOL	ETHZ	RECHENZENTRUM DER EIDGENOESSISCHEN	TECHNISCHEN HOCHSCHULE ZUERICH
GARCIA	AGOSTIN	CTP	CORRELOS TELECOMUNICACOES PORTUGAL	DEPARTAMENTO CENTRAL DE INFORMATICA
GARCIN	JEAN	FRALY	FRAMATOME	CENTRE INFORMATIQUE
GASPAR	MARIO	OIT	CTT-DIRECCAO GERAL TELECOMUNICACOES	DIRECCAO INFORMATICA TELECOM.
GEROES	GERO	KWU	SIEMENS AG UB KWU	U E04
GERMAIN	JEAN-YV	ARIA	A. R. I. A.	-
GIEKE	ALEXAND	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR	BEITUNG (ZEOAT) FREIE UNIVERS.BERLIN
GITT	WERNER	PTB	PHYSIKALISCH-TECHN BUNDESANSTALT	DATENVERARBEITUNG
GOERTS	C.A.C.	ACCU	ACADEMISCH COMPUTER CENTRUM UTRECHT	
GOMEZ	AGUSTIN	ECSN	ESCUELA DE CAMINOS DE SANTANDER	CENTRO DE CALCULO DE NUCLEON
GORES	H.T.J.	VROM	MINISTERIE VAN VROM	DIR. GEN. VAN VOLKSHUISVESTING
GOUDEORANCHE	YVES	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH	ERCHES AEROSPATIALES
GOVORUN	N. N.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH	LABORATORY FOR COMPUTER TECH & AUTOM

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LAST NAME	FIRST NAME, MI	CODE	INSTALLATION NAME	DEPARTMENT NAME
GRAS	D.	CNES	CENTRE NATIONAL D ETUDES SPATIALES	DTI/MIS
GRASSART	JACQUES	ULB	BRUSSELS UNIVERSITIES COMP.CENTRE	
GRAY	P.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE	WEATHER FORECASTS
GREGORI	MARIO	UTS	UNIVERSITY OF TRIESTE	COMPUTATION CENTER
GRUENEWALD	MANFRED	DHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT	REF. DATENVERARBEITUNG (Z5)
GUELKER	REINHAR	TUB	TECHNISCHE UNIVERSITAET BERLIN	ZENTRALEINRICHTUNG RECHENZENTRUM
GYTRI	DAGFINN	UOSLO	UNIVERSITY OF OSLO	USE
HAAS	INGBERT	KWU	SIEMENS AG UB KWU	U EO4
HAESLER	WOLFGANG	ZIB	KONRAD-ZUSE-ZENTRUM FUER	INFORMATIONSTECHNIK BERLIN
HAGEN	TOR KR.	NSB	NORGES STATSBANER	HOVEDADMINISTRASJONEN EDB-TJENESTEN
HAGRIM	KJELL	NSB	NORGES STATSBANER	HOVEDADMINISTRASJONEN EDB-TJENESTEN
HAMEETMAN	G. J.	NLR	NATIONAL AEROSPACE LABORATORY NLR	DATA CENTER
HAMMERSCHICK	JOSEPH	JLUG	UNIVERSITAET GIESSEN	HOCHSCHULRECHENZENTRUM
HANUISE	G.	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH	ERCHES AEROSPATIALES
HAROMAN	E. J.	TRRL	TRANSPORT & ROAD RESEARCH LAB.	COMPUTER SERVICES
HARRAR	J.	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE	ETABLISSEMENT "T"
HAUENSCHILD	M.	RUB	RUHR-UNIVERSITAET	RECHENZENTRUM
HAUPT	D. J.	RTHA	RECHENZENTRUM DER	TECHNISCHEN HOCHSCHULE AACHEN
HAZIZA	E.	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH	ERCHES AEROSPATIALES
HECKT	HORST	OHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT	REF. DATENVERARBEITUNG (Z5)
HECK	B.	FUF	FIDIS TREUHANDGESELLSCHAFT	RECHENZENTRUM
HEERHORST	W.	RRZN	REGIONALES RECHENZENTRUM FUER	NIEDERSACHSEN-UNIV. HANNOVER
HEESCHEN	ULF	KWU	SIEMENS AG UB KWU	U EO4
HENDERSDN	JOHN	BUMET	BUREAU OF METEOROLOGY	COMMUNICATIONS AND COMPUTING
HERBIN	O.	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE	ETABLISSEMENT "T"
HERRMANN	HANS JU	PTB	PHYSIKALISCH-TECHN BUNDESANSTALT	DATENVERARBEITUNG
HERTEL	HELLMUT	KWU	SIEMENS AG UB KWU	U EO4
HEXUM	RANDI	NC	NORWEGIAN CONTRACTORS	-
HILBERG	C.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE	WEATHER FORECASTS
HILFERINK	P. B. O	ACBCC	NEA	CENTRUM VOOR HET BEROEPSVERVDER
HILGEROTH	ARMIN	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH	K123
HILPERT	HANS GE	UGHW	RECHENZENTRUM	UNI-GH-WUPPERTAL
HINRICHS	E.	OKRZ	DEUTSCHES KLIMARECHENZENTRUM GMBH	-
HINRICHS	EMIL	EEBOD	ECODU EXTENDED BOARD OF DIRECTORS	EB00
HISCOX	JANE C.	RNEC	ROYAL NAVAL ENGINEERING COLLEGE	COMPUTER CENTRE
HOFFMANN	G. R.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE	WEATHER FORECASTS
HOFFMANN	J.	RTHA	RECHENZENTRUM DER	TECHNISCHEN HOCHSCHULE AACHEN
HOHENTHAL	MICA	MDRA	MORA TEKNIKCENTRUM AB	-
HOOPER	R.O.F.	CCTA	THE TREASURY U K GOVERNMENT	
HOPEAKDSKI	TIMD	FMI	FINNISH METEOROLOGICAL INSTITUTE	
HULSHOFF	J.	TWOTN	TWO-TNO	GWR-CYBER COMPUTING CENTER
HUMBLE	PETER	WTCS	WHESOE TECH & COMPUTING SYSTEMS	-
HYNA	IRENE	THW	EOV-ZENTRUM DER TU WIEN	ABT.DIGITALRECHENANLAGE
INCERTI	DOMINIQ	CICT	CENTRE INTERUNIVERSITAIRE DE CALCUL	DE TOUTOUSE
JABOUREAU	JEAN PE	TSNY	TELESYSTEMES-NANCY	
JAUNIN	M.	EPFL	ECOLE POLYTECHNIQUE FEDERALE	-
JUSTIN	O.	RRCL	RRC-RACUNALNISCHE STORITVE	
JUWAH	EUGENE	LEVEN	LEVENTIS TECHNICAL LIMITED	SYSTEMS DEPARTMENT
KAINOL	GEORG	ZAMET	ZENTR. ANST. F. METEOR. U.	ABT. AOV
KALEVI	HELENIU	POYSA	POYSALA & SANOBORG	EOP DEPARTMENT
KANSALA	TIMO	VTT	TECHNICAL RESEARCH CENTER OF FINLAND	COMPUTING SERVICE

EC00U DELEGATE REPORT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CODE	INSTALLATION NAME	DEPARTMENT NAME
KARHILA	VESA	FMI	FINNISH METEOROLOGICAL INSTITUTE	
KASSUBEK	H.	RTHA	RECHENZENTRUM DER	TECHNISCHEN HOCHSCHULE AACHEN
KEILHAM	HARALD	LFK	RNOAF MATERIEL COMMAND	EOP DIVISION
KELLENBACH	F. M.	CBS	CENTRAAL BUREAU VOOR DE STATISTIEK	
KIORON	TSVI	HUJI	HEBREW UNIVERSITY OF JERUSALEM	COMPUTATION CENTER
KINELL	THOMAS	SVIK	STUDSVIK AB	
KIVI	JUKKA	VTT	TECHNICAL RESEARCH CENTER OF FINLAND	COMPUTING SERVICE
KJERSGAARD	JOHN	FIMI	FISKERIMINISTERIET	-
KLAIN	JOSEPH	IMC	BEZEQ-THE ISRAEL TELECOMM. CORP. LTO	SYSTEMS AND COMPUTERS DIVISION
KOKKILA	MARKKU	VTT	TECHNICAL RESEARCH CENTER OF FINLAND	COMPUTING SERVICE
KOLAR	HORST	IABG	INDUSTRIEANLAGEN-BETRIEBSGES. MBH.	ABT. TDZ
KOLENDOWSKI	JERZY	CRACW	REGIONAL COMPUTER CENTER	CYFRONET-CRACOW
KONIOARIS	P.	SSCC	SOCIAL SERVICES COMPUTER CENTRE	
KORKIATTRAKUL	SATHIEN	MOI	MINISTRY OF INTERIOR THAILAND	LOCAL ADMINISTRATION DEPARTMENT
KOSCHKAR	HANS-GE	IABG	INDUSTRIEANLAGEN-BETRIEBSGES. MBH.	ABT. TDZ
KOVETZ	J.	TAU	LOUIS CALDER JR COMPUTATION CENTER	TEL-AVIV UNIVERSITY
KREKEL	O.	UKLN	UNIVERSITAET ZU KOELN	RECHENZENTRUM
KRISHNAN KUTTY	K. K.	NICEC	NATIONAL INFORMATICS CENTRE	-
KROKIN	SHIMON	IMC	BEZEQ-THE ISRAEL TELECOMM. CORP. LTO	SYSTEMS AND COMPUTERS DIVISION
KSIEZYK	MAREK	CRACW	REGIONAL COMPUTER CENTER	CYFRONET-CRACOW
KUIJPER	P.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTERDAM
KUILBOER	T.C.J.	NLR	NATIONAL AEROSPACE LABORATORY NLR	DATA CENTER
KUNSCH	MICHEL	CISI	C.I.S.I.	SERVICE EXPLOITATION COC
LAARI	JUSSL	CDS	CDS FINLAND OY	-
LACOGNE	RENE	BPRES	BANQUE POPULAIRE DE LA REGION	ECONOMIQUE DE STRASBOURG
LACOSTE	JEAN-MA	SGN	S.G.N.	DIVISION INFORMATIQUE
LAEPPELE	ALFREO	LRZ	LEIBNIZ-RECHENZENTRUM O. BAYERISCHEN	AKADEMIE DER WISSENSCHAFTEN
LAMY	MAURICE	TSMY	CENTRE DE CALCUL INTERREGIONAL	DE PARIS MASSY
LAPLACE	C.	FRAM	FRAMATOME	SERVICE DE L INFORMATIQUE SCIENTIFIC
LARSEN	BJORN	UOSLO	UNIVERSITY OF OSLO	USE
LEA	A.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE	WEATHER FORECASTS
LECOEUVRE	CLAUDE	CEAW	CEA LIMEIL	MATHEMATIQUES APPLIQUEES
LECOMTE	C.	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH	ERCHES AEROSPATIALES
LEHNER	JOHANN	MRO	MUENCHENER RECHENZENTRUM GMBH	-
LERAT	CHRISTI	CGG	COMPAGNIE GENERALE DE GEOPHYSIQUE	
LEREUN	R.	SNIAS	AEROSPATIALE	CENTRE D INFORMATIQUE
LIBRARIAN	THE	NICEC	NATIONAL INFORMATICS CENTRE	-
LIEFBROER	FRANS	ENR	ENR TECHNISCH WETENSCHAPPELIJK	REKENCENTRUM
LINOE	SVEN	SVIK	STUDSVIK AB	
LIU	TZE-LIN	CSIST	COMPUTER CENTER OF CHUNG-SHAN INSTI	TUTE OF SCIENCE AND TECHNOLOGY
LUOWIG	S.	RRZN	REGIONALES RECHENZENTRUM FUER	NIEDERSACHSEN-UNIV. HANNOVER
LUIJF	ERIC	PLTN	TNO PHYSICS & ELECTRONICS LABORATORY	-
LUKSENBERG	MICHEL	CMILA	CMILACO	
LUTTERMANN	H.	RRZN	REGIONALES RECHENZENTRUM FUER	NIEDERSACHSEN-UNIV. HANNOVER
LYKLEMA	J. W.	TWOTN	TWO-TNO	GWR-CYBER COMPUTING CENTER
MACLEAN	ANNE J.	RNEC	ROYAL NAVAL ENGINEERING COLLEGE	COMPUTER CENTRE
MAOUREIRA	CARLOS	UOP	UNIVERSIDADE DO PORTO	CENTRO DE INFORMATICA
MAGNAN	ROGER	FRALY	FRAMATOME	CENTRE INFORMATIQUE
MAILLLOT	BERNARD	CICG	CENTRE UNIV DE CALCUL DE GRENOBLE	-
MALFOIS	JEAN-PI	FRALY	FRAMATOME	CENTRE INFORMATIQUE
MALM	ARNE	QZ	STOCKHOLM UNIVERSITY	COMPUTING CENTER-QZ

ECODU DELEGATE REPORT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CODE	INSTALLATION NAME	DEPARTMENT NAME
MANCINI	ENRICO	NIRGE	ANSALOO	SIN/TIE
MARQUETTE	CLAUDE	ARIA	A. R. I. A.	-
MARTENSSON	OLOF	EEBOD	ECODU EXTENDED BOARD OF DIRECTORS	EBOD
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MARTIN	VINCENT	GRAMA	CENTRE D ETUDES OE GRAMAT	SERVICE CALCUL AUTOMATIQUE
MARTINEZ-VAL	J-M	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR	E.T.S.I. INDUSTRIALES (U.P.M.)
MAZOR	DAVIO	IMC	BEZEQ-THE ISRAEL TELECOMM. CORP. LTD	SYSTEMS AND COMPUTERS DIVISION
MCVANEY	BRYANT	BUMET	BUREAU OF METEOROLOGY	COMMUNICATIONS AND COMPUTING
MEISSNER	HENNING	DHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT	REF. DATENVERARBEITUNG (Z5)
MICHALIS	HATZOPO	UOACC	UNIVERSITY OF ATHENS	COMPUTER CENTER
MIDROUILLET	E.	ONERA	OFFICE NATIONAL D ETUDES ET OE RECH	ERCHES AEROSPATIALES
MINGUEZ	EMILIO	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR	E.T.S.I. INDUSTRIALES (U.P.M.)
MISZTAL	OANIEL	ARIA	A. R. I. A.	-
MOREAU	P. A.	CNES	CENTRE NATIONAL D ETUDES SPATIALES	DTI/MIS
MORGAVI	GIOVANN	RBB	ISTITUTO PER I CIRCUITI EL ETTRONICI	CNR
MORTENSEN	HANS	TSR	TELE SOENDERJYLLAND	REGNSKABSSEKTIONEN
MOULIN	M. C.	ELF	ELF-FRANCE	DIVISION INFORMATIQUE
MUSSO	G. B.	NIRGE	ANSALDO	SIN/TIE
NAAMAN	Yael	HUJI	HEBREW UNIVERSITY OF JERUSALEM	COMPUTATION CENTER
NEUNER	MANFRED	MRD	MUENCHENER RECHENZENTRUM GMBH	-
NGUYEN	DINH TR	TCFP	TOTAL C.F.P.	TEP/DOP/DIP/TR/SAIL
NILSSON	GORAN	AMS	ARBETSMARKNAOSSTYRELSEN	AU-ENHETEN
NINOU	D.	SSCC	SOCIAL SERVICES COMPUTER CENTRE	
NOEL	F.	TSTY	TELESYSTEMES	TORCY
OOETAYO	M.	BELLO	AHMADU BELLO UNIVERSITY	COMPUTER CENTRE
OLADIPO	J.	BELLO	AHMADU BELLO UNIVERSITY	COMPUTER CENTRE
OSTLUNO	CHRISTE	FRA	FORSVARETS RADIOANSTALT	VM
OUDEGA	GERLOF	STC	SHAPE TECHNICAL CENTRE	CENTRAL COMPUTER FACILITY
PALLANDRE	JEAN-LO	CGAT	CGEE ALSTHOM	-
PANARETOU	FROSO	KEPE	CENTER OF RESEARCH & ECON. STUDIES	EDP CENTER
PARRO	JOSE AL	MANUM	MANUTENCAO MILITAR	SERVICO ORGANIZACAO INFORMATICA
PAVLIDIS	NICK	SSCC	SOCIAL SERVICES COMPUTER CENTRE	
PEARSON	R. A.	UKMET	U. K. METEOROLOGICAL OFFICE	MET 012
PEDERZINI	ADELIO	NIRGE	ANSALDO	SIN/TIE
PELTIER	J-P	ONERA	OFFICE NATIONAL D ETUDES ET OE RECH	ERCHES AEROSPATIALES
PERLADO	M.	CCFIN	CENTRO OE CALCULO FISICA NUCLEAR	E.T.S.I. INDUSTRIALES (U.P.M.)
PERRET	R.	CGG	COMPAGNIE GENERALE DE GEOPHYSIQUE	
PESCHLOW	KLAUS P	UKLN	UNIVERSITAET ZU KOELN	RECHENZENTRUM
PETIT	M.A.C.E	RUG	REKENCENTRUM OER RIJKSUNIVERSITEIT	
PFENNIG	RAINER	GFTA	GESELLSCHAFT FUER TRENDANALYSEN	DATA CENTER
PHILLIPS	ALAN	GCHQ	GOVERNMENT COMMUNICATIONS HQ	X34
POMERANBLUM	OORA	TIIT	TECHNION IL INSTITUTE OF TECHNOLOGY	COMPUTER CENTER
POSKIPARTA	RISTO	CDS	COS FINLAND OY	-
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PUDNER	P.	SUNL	SUN LIFE ASSURANCE SOCIETY PLC	-
QUILLIVIC	OANIEL	EEBOD	ECODU EXTENDED BOARD OF DIRECTORS	EBOD
RAATIKAINEN	RAUNO	RLO	RIIHIMAEN LASI OY	-
RAEYMAEKERS	PAUL	ULB	BRUSSELS UNIVERSITIES COMP.CENTRE	
RASMUSSEN	PALLE	ST	STATENS TELETJENESTE	EDB CENTER
REINSCH	K.G.	RUS	RECHENZENTRUM DER UNIVERSITAET	STUTTGART

EC00U DELEGATE REPDR - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CDDE	INSTALLATION NAME	DEPARTMENT NAME
RIDELLA	SANDRO	RBB	ISTITUTO PER I CIRCUITI EL ETRONICI	CNR
RIOEL	RAIMUND	TUB	TECHNISCHE UNIVERSITAET BERLIN	ZENTRALEINRICHTUNG RECHENZENTRUM
RIVERTZ	JDHAN A	NC	NDRWEGIAN CONTRACTORS	-
RIVIERE	A.	TSTY	TELESYSTEMES	TDRCY
ROBIN	PATRICE	TSME	TELESYSTEMES MARSEILLE	
ROORIGUES	PATRICK	WMF	WUERTTEMBERGISCHE	METALLWARENFABRIK AG
RDDRIGUEZ	FRANCIS	ENUSA	EMPRESA NACIDNAL OEL URANIO S.A.	SUBDIRECCION DE INFORMATICA
RDELINK	JAN G.	STC	SHAPE TECHNICAL CENTRE	CENTRAL COMPUTER FACILITY
RDHRBACH	WERNER	VW	VDLKS WAGEN AG	FE RECHENZENTRUM
RDSSI	R.	UBDL	CENTRO OI CALCOLO INTERUNIVERSITA-	RIO OELL ITALIA NORO-ORIENTALE
RDUGEMONT	FRED	EPFL	ECOLE POLYTECHNIQUE FEDERALE	-
ROUX	GERARD	CNES	CENTRE NATIONAL O ETUDES SPATIALES	OTI/MIS
ROYSET	HALVOR	HYORO	NDRSK HYDRO A/S	F-INFORMATIKK
RDZKDSNY	JAN	ETHZ	RECHENZENTRUM DER EIDGENDESSISCHEN	TECHNISCHEN HDCHSCHULE ZUERICH
RUHE	W.H.G.	PLTN	TNO PHYSICS & ELECTRONICS LABORATORY	
SABOUREAU	J. P.	TSNA	TELESYSTEMES-NANTES	
SALTHUN	NILS RD	NVE	NDRWEGIAN WATER RESOURCES	AND ENERGY ADMINISTRATION
SALZMANN	MARTIN	FUF	FIOES TREUHANDGESELLSCHAFT	RECHENZENTRUM
SANOBRAATEN	HAACKN	LFK	RNOAF MATERIEL COMMANDO	EDP DIVISION
SANS	G.	CNES	CENTRE NATIONAL D ETUDES SPATIALES	OTI/MIS
SARREITHER	PAUL	LRZ	LEIBNIZ-RECHENZENTRUM O. BAYERISCHEN	AKADEMIE OER WISSENSCHAFTEN
SCHANZ	P.	DWO	DEUTSCHER WETTERDIENST	RECHENZENTRUM
SCHELEV	S. A.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH	LABORATORY FOR COMPUTER TECH & AUTOM
SCHELLBACH	G.	RTHA	RECHENZENTRUM DER	TECHNISCHEN HOCHSCHULE AACHEN
SCHIPPER	T.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTERDAM
SCHLEGEL	KURT	ST	STATENS TELETJENESTE	EOB CENTER
SCHLDSSER	KARL-HE	RUB	RUHR-UNIVERSITAET	RECHENZENTRUM
SCHMIOT	ANOREAS	GFTA	GESELLSCHAFT FUER TRENDANALYSEN	DATA CENTER
SCHORNBDECK	DIETER	THW	EDV-ZENTRUM OER TU WIEN	ABT.OIGITALRECHENANLAGE
SCHUBRING	OIETZ	EEBOO	EC00U EXTENDEO BOARD OF DIRECTORS	EBOD
SCHUBRING	OIETZ	LRZ	LEIBNIZ-RECHENZENTRUM O. BAYERISCHEN	AKADEMIE OER WISSENSCHAFTEN
SCHWARTZ	HANNE	NC	NDRWEGIAN CONTRACTORS	-
SEQUIER	PAUL	ELF	ELF-FRANCE	DIVISION INFORMATIQUE
SELL	W.	DKRZ	DEUTSCHES KLIMARECHENZENTRUM GMBH	-
SENECHAL	JEAN C.	ELF	ELF-FRANCE	DIVISION INFORMATIQUE
SEQUEIRA	LUIS AU	MANUM	MANUTENCAO MILITAR	SERVICO ORGANIZACAO INFORMATICA
SESSA-LAGONEGRO	AOA	UTS	UNIVERSITY OF TRIESTE	COMPUTATION CENTER
SHARMA	Y. K.	NICEC	NATIONAL INFORMATICS CENTRE	-
SHAW	VICTOR	CFCS	CENTRE FOR ADVANCED COMPUTING	AND DECISION SUPPORT
SHICKMAN	SIMDN	HUJI	HEBREW UNIVERSITY OF JERUSALEM	COMPUTATION CENTER
SHUSTER	A.	NRCN	NUCLEAR RESEARCH CENTER - NEGEV	THE COMPUTER SECTION
SIEPMANN	H. G.	VW	VDLKS WAGEN AG	FE RECHENZENTRUM
SILVAIN	JEAN-PI	CICT	CENTRE INTERUNIVERSITAIRE OE CALCUL	OE TOUTOUSE
SIRET	YVDN	CICG	CENTRE UNIV DE CALCUL DE GRENDBLE	-
SKOLLERMO	GUNILLA	QZ	STOCKHOLM UNIVERSITY	COMPUTING CENTER-QZ
SKDV JENSEN	EWALD	AARU	UNI-C	-
SLDESEN	H.	LIPS	LIPS B.V.	
SDNCHAI	VINICH	MOI	MINISTRY OF INTERIOR THAILAND	LOCAL ADMINISTRATION DEPARTMENT
SDNNLEITHNER	OTTO	NIS	NUKLEAR-INGENIEUR SERVICE GMBH	-
SOURY	LEDN	ASOE	AEROSPATIALE	DIVISION ENIGNS TACTIQUES
SPOARD	GIORGIO	AITNA	AERITALIA SAIPA	GVT-OITN-CSGN

EC00U OELEGATE REPORT - BY OELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CODE	INSTALLATION NAME	DEPARTMENT NAME
SPIRLING	A. G.	ICST	IMPERIAL COLLEGE CDMPUTER CENTRE	
SRISARACAM	SURACHA	MOI	MINISTRY OF INTERIOR THAILAND	LOCAL ADMINISTRATION DEPARTMENT
STAUB	PETER	ETHZ	RECHENZENTRUM DER EIOGENOESSISCHEN	TECHNISCHEN HOCHSCHULE ZUERICH
STAVROS	VANAKAR	UOACC	UNIVERSITY OF ATHENS	COMPUTER CENTER
STEINECK	HARTMUT	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH	K123
STENBERG	BERTIL	MORA	MORA TEKNIKCENTRUM AB	-
STRUCH	PETER	ENR	ENR TECHNISCH WETENSCHAPPELIJK	REKENCENTRUM
STUEKEN	K.-J.	TUB	TECHNISCHE UNIVERSITAET BERLIN	ZENTRALEINRICHTUNG RECHENZENTRUM
TAI	YING-SH	CSIST	COMPUTER CENTER OF CHUNG-SHAN INSTI	TUTE OF SCIENCE AND TECHNOLOGY
THIRY	M. F.	ULB	BRUSSELS UNIVERSITIES COMP.CENTRE	
THOELEN	M.	LUC	LIMBURGS UNIVERSITAIR CENTRUM	N.I.H.I.L.
THOMAS	ALAN	GCHQ	GOVERNMENT COMMUNICATIONS HQ	X34
THOMAS	B.	RUEH	REGIONALES RECHENZENTRUM	ERLANGEN-NUERNBERG UNIVERSITAET
THURLING	ROBERT	BUMET	BUREAU OF METEOROLOGY	COMMUNICATIONS AND COMPUTING
TIILIKKA	ANTERD	RLD	RIIHIMAEN LASI DY	-
TORLEN	JAN	AMS	ARBETSMARKNAOSSSTYRELSEN	AU-ENHETEN
TRASCASA	RICARDO	ENUSA	EMPRESA NACIONAL DEL URANIO S.A.	SUBDIRECCION DE INFORMATICA
TSOURI	N.	NRCN	NUCLEAR RESEARCH CENTER - NEGEV	THE COMPUTER SECTION
V/D WERF	C.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTERDAM
VALENZUELA	F.	EPFL	ECOLE POLYTECHNIQUE FEDERALE	-
VAN AAROEENNE	C. J.	ACCU	ACADEMISCH COMPUTER CENTRUM UTRECHT	
VAN DER LAAN	C. G.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	
VAN DER VEN	M. J. M	LIPS	LIPS B.V.	
VAN EEROE	H.	SARA	STICHTING ACADEMISCH REKENCENTRUM	AMSTERDAM
VAN GALEN	A.	TWDTN	TWD-TNO	GWR-CYBER COMPUTING CENTER
VAN LINDO	H. J.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	
VAN POUCKE	L. C.	LUC	LIMBURGS UNIVERSITAIR CENTRUM	N.I.H.I.L.
VAN SCHALKWIJK	O.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT	
VAN SURELL	PHILIPP	FRAM	FRAMATOME	SERVICE DE L INFORMATIQUE SCIENTIFIC
VIJAYAOITYA	N.	NICEC	NATIONAL INFORMATICS CENTRE	-
VIK	OLE P.	OPUS	OPUS DATA A/S	-
VON DER LINDOEN	F.J.M.	ACCU	ACADEMISCH COMPUTER CENTRUM UTRECHT	
WAAL	A. V. O	MIO	MAATSCHAPPIJ VOOR INFORMATICA DIENST	INFORMATION TECHNOLOGY SERVICES
WAHLUND	PER	MIMER	MIMER SOFTWARE AB	-
WALLBERG	HANS	UMOC	UMOC	UMEA OATAMASKINCENTRAL
WARD	ROGER J	BRAD	UNIVERSITY OF BRADFORD	COMPUTER CENTER
WATTS	B. M.	BATRO	BAT COMPANY	BATUKER & O CENTRE
WEHINGER	W.	RUS	RECHENZENTRUM DER UNIVERSITAET	STUTTGART
WEINBERG	RUTH	HUJI	HEBREW UNIVERSITY OF JERUSALEM	COMPUTATION CENTER
WEISS	OIETER	JLUG	UNIVERSITAET GIESSEN	HOCHSCHULRECHENZENTRUM
WESTCOTT	GLYNIS	RNEC	ROYAL NAVAL ENGINEERING COLLEGE	COMPUTER CENTRE
WHITEHEAD	PETER	ICST	IMPERIAL COLLEGE CDMPUTER CENTRE	
WIEMER	S.	PRAKL	PRAKLA-SEISMOS AG	
WIHL	GUNTER	ZAMET	ZENTR. ANST. F. METEOR. U.	ABT. ADV
WILLIS	C.	TRRL	TRANSPORT & ROAD RESEARCH LAB.	COMPUTER SERVICES
WINBERG	LARS	FMI	FINNISH METEOROLOGICAL INSTITUTE	
WINO	EMANUEL	IMO	ISRAELI MINISTRY OF DEFENSE	
WINTERHOLER	M.	CNES	CENTRE NATIONAL D ETUDES SPATIALES	OTI/MIS
WITTE	WOLFGANG	UGHW	RECHENZENTRUM	UNI-GH-WUPPERTAL
WOERZ	D.	UIBK	UNIVERSITAET INNSBRUCK	EOV ZENTRUM
WOLF	F.	RUEH	REGIONALES RECHENZENTRUM	ERLANGEN-NUERNBERG UNIVERSITAET



ECODU DELEGATE REPORT - BY DELEGATE LAST NAME

LAST NAME	FIRST NAME, MI	CODE	INSTALLATION NAME	DEPARTMENT NAME
WOLFGARTEN	K.J.	TSNA	TELESYSTEMES-NANTES	
ZEYONS	J.	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH	ERCHES AEROSPATIALES
ZOLLER	HANS PE	RUB	RUHR-UNIVERSITAET	RECHENZENTRUM
ZOLLER	HANS PE		RUHR-UNIVERSITAET	RECHENZENTRUM

## **Section 4**

- **VIM/ECODU forms**



## CONFERENCE VISITOR REQUEST

### VISITOR

NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

ORGANIZATION/COMPANY: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY/STATE/ZIP \_\_\_\_\_

TELEPHONE: AC (       )       -       EXT. (       )

### VIM/ECODU SPONSOR

NAME: \_\_\_\_\_ SITE CODE (       )

TITLE: \_\_\_\_\_

ORGANIZATION/COMPANY: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY/STATE/ZIP \_\_\_\_\_

TELEPHONE: AC (       )       -       EXT. (       )

### PURPOSE OF VISIT:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signature of Sponsoring Installation's Voting Representative \_\_\_\_\_

\_\_\_\_\_  
/ /  
DATE

REQUESTING ATTENDANCE AT VIM/ECODU NO. \_\_\_\_\_ FOR SESSION(S) AS FOLLOWS:

SESSION TITLE

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

RESTRICTIONS BY BOD:

APPROVED BY:

VIM Vice President/ECODU President and Secretary

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### VIM/ECODU SPONSOR:

Complete this form and mail directly to the VIM Vice President or to the ECODU Secretary who will then process your request and forward it to the ECODU President. Upon approval, the original will be returned to you and must be mailed with the VISITORS Conference Registration Form.

NOTE: ALL VISITORS MUST USE THE SITE CODE "VISIT" on their registration form.

All CDC employees, even if on contract to VIM/ECODU sites and attending at their request, must notify CDC User Group Relations in accordance with CDC Policy 4:1:1:00.



Instructions for completion of this form are on the back.

1. ECODU \_\_\_\_ or VIM \_\_\_\_ (Mark one)  
Application \_\_\_\_ or Change \_\_\_\_ (Mark one)

2. Installation (Address must include ZIP Code or Postal Code and Country.)

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Telex: \_\_\_\_\_ Fax: \_\_\_\_\_  
Industry Code: \_\_\_\_\_ Installation Code (3-5 letters): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3. CDC/ETA Systems Installed (List additional systems on another page.)

System Type	Serial Number	System Type	Serial Number
_____	_____	_____	_____
_____	_____	_____	_____

4. Installation Manager (Add address other than above on another page.)

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Department: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
\_\_\_\_\_

5. Voting Representative (Add non-voting representatives on another page.)

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Department: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
Signature: \_\_\_\_\_ Date: \_\_\_\_\_



## Instructions

This form is provided for VIM or ECODU user group associate membership application or installation record changes. ALL REQUESTS MUST BE SIGNED BY THE INSTALLATION VOTING REPRESENTATIVE.

1. Mark either "ECODU" or "VIM." Mark either "Application" or "Change."
2. Give the organization name and complete mailing address for your installation including full ZIP or postal code, country, phone, telex, and FAX. Industry code is required and must be selected from the following list:

<u>Government</u>		<u>Industries</u>	
Defense/Aerospace	GVDA	Electric Utilities	ELUT
Weather/Environment	GVWE	Finance	FINA
National Laboratory	GVNL	Petroleum	PETR
Other	GVOT	Other	OTHR
<u>Manufacturing</u>		<u>Education</u>	
Aerospace	MNAE	College/University	EDUV
Automotive	MNAU	Other	EDOT
Other	MNOT		

You may include a preferred 3 to 5 letter installation code. If none is included, we will select an installation code for you.

3. You must describe your association with Control Data computer systems.
4. Please include the name of your installation manager, i.e., the individual with line management and planning responsibility for the facility that includes the CDC/ETA computer system applications or services.
5. An application must include the current year's membership fee which is SF 300 for ECODU and \$100 U.S. for VIM.
6. Mail the completed form and payment to the ECODU or VIM Treasurer.

<p>For VIM (\$100 U.S.)</p> <p>Judith A. Smith Treasurer, VIM Incorporated Lederle Graduate Research Center University of Massachusetts Amherst MA 01003 UNITED STATES</p>	<p>For ECODU (SF 300)</p> <p>Mr. Daniel Quillivic (TSRU) Treasurer, ECODU 35 Place du Rhône SILIC 449 94593 Rungis Cedex FRANCE</p>
--	---





**Instructions for completion of this form are on the back.**

1. Application \_\_\_\_\_ or Change \_\_\_\_\_ (Mark one)

Name: \_\_\_\_\_

Address: \_\_\_\_\_


Phone: \_\_\_\_\_ Telex: \_\_\_\_\_ Fax: \_\_\_\_\_

Industry Code: \_\_\_\_\_ Installation Code (3-5 letters): \_\_\_\_\_

3. Please describe the applications or services that your organization provides or uses on a Control Data computer system. Please attach any additional information that further describes your applications or services, e.g., brochures or technical manuals.

111

Figure 1: A line graph showing the number of cases of COVID-19 in the United States from March 2020 to March 2021. The x-axis represents time in months, from March 2020 to March 2021. The y-axis represents the number of cases, ranging from 0 to 100,000. The graph shows a sharp increase in cases starting in March 2020, peaking in May 2020 at approximately 100,000 cases, followed by a decline and then a second, smaller peak in November 2020 at approximately 50,000 cases. The number of cases then declines again, reaching near zero by March 2021.

1

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Department: \_\_\_\_\_

Telephone: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_



## Instructions

This form is provided for VIM or ECODU user group associate membership application or installation record changes. ALL REQUESTS MUST BE SIGNED BY THE INSTALLATION MANAGER.

1. Mark either "ECODU" or "VIM." Mark either "Application" or "Change."
2. Give the organization name and complete mailing address for your installation including full ZIP or postal code, country, phone, telex, and FAX. Industry code is required and must be selected from the following list:

<u>Government</u>		<u>Industries</u>	
Defense/Aerospace	GVDA	Electric Utilities	ELUT
Weather/Environment	GWWE	Finance	FINA
National Laboratory	GVNL	Petroleum	PETR
Other	GVOT	Other	OTHR
<u>Manufacturing</u>		<u>Education</u>	
Aerospace	MNAE	College/University	EDUV
Automotive	MNAU	Other	EDOT
Other	MNOT		

You may include a preferred 3 to 5 letter installation code. If none is included, we will select an installation code for you.

3. You must describe your association with Control Data computer systems.
4. Please include the name of your installation manager, i.e., the individual with line management and planning responsibility for the facility that includes the CDC/ETA computer system applications or services.
5. An application must include the current year's membership fee which is SF 300 for ECODU and \$100 U.S. for VIM.
6. Mail the completed form and payment to the ECODU or VIM Treasurer.

For VIM (\$100 U.S.)

Judith A. Smith  
Treasurer, VIM Incorporated  
Lederle Graduate Research Center  
University of Massachusetts  
Amherst MA 01003  
UNITED STATES

For ECODU (SF 300)

Mr. Daniel Quillivic (TSRU)  
Treasurer, ECODU  
35 Place du Rhône  
SILIC 449  
94593 Rungis Cedex  
FRANCE



# CDC SOFTWARE PUBLICATIONS

## ITEM

DESIRED PUBLICATION  
ADD DELETE

CDC CYBER PSR Summary (Microfiche)

☐ ☐

CDC CYBER { Software Availability Bulletin—SAB  
Feature Abstract Memorandum—FAM  
Order Information Package—OIP } ☐ NOS 2, NOS/VE

☐ ☐

☐ NEW REQUEST ☐ CHANGE ☐ DELETE FROM MAILING LIST

VIM/ECODU  
Installation Code  
\_\_\_\_\_

Individual's Name  
\* or Job Function  
\_\_\_\_\_

Installation Name  
\_\_\_\_\_

Department Name  
\_\_\_\_\_

Street Address  
\_\_\_\_\_

City/Town  
\_\_\_\_\_

State/Province  
\_\_\_\_\_

Postal/Zip Code  
\_\_\_\_\_

Country  
\_\_\_\_\_

## Mail To:

**Control Data Corporation**  
**Software Manufacturing and Distribution Services**  
**Arden Hills Operations—ARH230**  
**4201 North Lexington Avenue**  
**Arden Hills, MN 55112**  
**USA**

NOTE • This form is to be used only for software publications requests as listed above.

- When requesting a change or deletion please attach your old mailing label.

\*Mailings may be directed to named individuals or to job functions, e.g., John Doe or Manager of CYBER Operations.



## COMMITTEE MEMBERSHIP APPLICATION

<input type="checkbox"/> APC	VIM Application Products Committee	ECODU Communications Committee	ECC	<input type="checkbox"/>
<input type="checkbox"/> CIMC	VIM Computer Integrated Manufacturing Committee	ECODU Committee for CYBER Operating Systems	ECCOS	<input type="checkbox"/>
<input type="checkbox"/> DCC	VIM Data Communications Committee	ECODU Data Management Products Committee	EDMP	<input type="checkbox"/>
<input type="checkbox"/> EMG	VIM Education Management Group	ECODU Language Applications and Software Tools Committee	ELASTIC	<input type="checkbox"/>
<input type="checkbox"/> EMS	VIM Energy Management Systems Committee	ECODU Planning Committee	EPLAN	<input type="checkbox"/>
<input type="checkbox"/> INFO	VIM Information Management Committee	ECODU Supercomputer Systems Committee	ESSC	<input type="checkbox"/>
<input type="checkbox"/> OSC	VIM Operating Systems Committee			
<input type="checkbox"/> SPC	VIM Strategic Planning Committee			
<input type="checkbox"/> SSC	VIM Supercomputer Systems Committee			
<input type="checkbox"/> UEC	VIM User Environment Committee			

Installation Code \_\_\_\_\_

Name \_\_\_\_\_

Function Within Company/Institution \_\_\_\_\_

Address (Line 1) \_\_\_\_\_  
(Line 2) \_\_\_\_\_

City/Town \_\_\_\_\_

State/Province \_\_\_\_\_

Postal/Zip Code \_\_\_\_\_

Country \_\_\_\_\_

FAX \_\_\_\_\_

Telex \_\_\_\_\_

Telephone \_\_\_\_\_

Area Code, Number, Extension

Approved by: VIM/ECODU Voting Representative	Return Completed Application to:
Print Name	The Appropriate Committee Chair. Separate Copies Are Required for VIM and ECODU
Signature	
Title	
Date Submitted	

"As a committee member, I agree that I will not discuss or disclose CDC or site proprietary information presented in closed committee meetings for 3 years except in confidence with other committee members. My senior site installation manager and corporate CDC representatives may receive the information for planning purposes only on a need to know basis. I understand that my senior site installation manager must be informed that the information is proprietary and should not be disclosed."

I have management's commitment to my participation in the committee and I would like to participate actively in the following area:

- ☐ Review Documentation and Technical Papers ☐ Attend Full Meetings  
☐ Attend Interim Meetings (if the committee is scheduled to meet)





# Input/Output

---

**VIM MEMBERS:**

Mail to current VIM Secretary.  
(see inside front cover)

**ECODU MEMBERS:**

Mail to current ECODU Secretary.  
(see inside front cover)

Please publish the following message in the INPUT/OUTPUT Section of the next VIM/ECODU Newsletter:

1. Caption: \_\_\_\_\_

2. Message: \_\_\_\_\_

3. Contact/Source: \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

( ) This is in reply to INPUT/OUTPUT Item No. \_\_\_\_\_, VENL \_\_\_\_\_, Page \_\_\_\_\_

Org. Code \_\_\_\_\_

Date \_\_\_\_\_

Signature \_\_\_\_\_



## **Instructions for Input/Output Briefs**

1. Purpose: I/O Briefs are designed for items of a "Want Ad" or general information nature, intended for publication in the Cyberline. Use of I/O Briefs obviate the necessity for preparation of full-page letters whose main purpose is dissemination of brief requests or replies thereto.
2. The form is largely self-explanatory. Members should, however, observe the following ground rules:
  - a. Messages should be captioned so as to attract the reader's eye as to the essential nature of the paragraph.
  - b. They should be brief and concise.
  - c. They must be submitted and signed by the person whose name, full mailing address, and Telephone/Telex/TWX number(s) are to be contained in the message as the "contract" or "source".
3. As Editor-in-Chief of the Cyberline, the VIM/ECODU Secretary (Operating under policies established by the VIM/ECODU Board of Directors) reserves the right to decline publication of any submitted INPUT/OUTPUT Brief, publication of which would, in his opinion, be at variance with established VIM/ECODU policies or otherwise not in the best interest of the VIM/ECODU Organization.



## CONFERENCE PLANNING

**Session Title:** \_\_\_\_\_  
\_\_\_\_\_

**Speaker or Panel Chairman** \_\_\_\_\_ **Site Code** \_\_\_\_\_ **Sponsoring Committee** \_\_\_\_\_

**Speaker Name:** \_\_\_\_\_ **Speaker Name:** \_\_\_\_\_

**Site Code:** \_\_\_\_\_ **Site Code:** \_\_\_\_\_

**Telephone:** \_\_\_\_\_ **Telephone:** \_\_\_\_\_

**Address:** \_\_\_\_\_ **Address:** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Use other side of this form for additional speakers.

**Session Abstract:** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Sign will be the same as the session title unless otherwise specified here:** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**Projected Attendance:** \_\_\_\_\_

**Seating Arrangement:** Theater ☐ Classroom ☐ U-Shaped ☐ Conference ☐

Podium ☐ Head Table for \_\_\_\_\_

**Other—Specify:** \_\_\_\_\_

**Audio/Visual Requirements:** Overhead ☐ 35mm ☐ Flip-Chart ☐ Microphone ☐

**Other—Specify:** \_\_\_\_\_

**Scheduling Preferences:** \_\_\_\_\_

\_\_\_\_\_